Beovision 7802

Type 7510, 7511, 7533, 7030

Beovision 8902

Type 7210, 7211, 7233, 7020

Beovision 5502

Type 7710, 7711, 7733, 7090

Beovision 7702

Type 7410, 7411, 7412, 7433, 7070, 7072, 7073

Beovision 8802

Type 7110, 7111, 7112, 7133, 7050, 7052, 7053

Beovision 9002

Type 7003, 7004

TV System

Type: 7710, 7711, 7410, 7411, 7412, 7110, 7111, 7112, 7003, 7510, 7511, 7210, 7211

VHF: B UHF: G Colour: Pal

Type: 7072, 7073, 7052, 7053: FTZ: 7090, 7070, 7050, 7030, 7020

VHF: B-S-TUNER

UHF: G Colour: Pal

Type: 7733, 7433, 7133,

7004, 7533, 7233

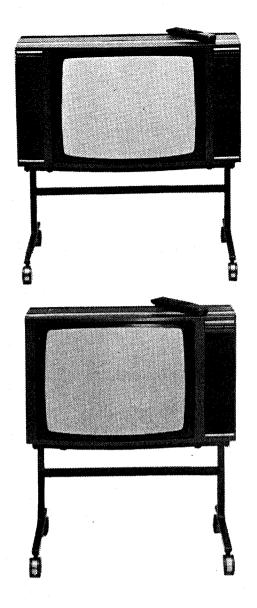
UHF: I Colour: Pal

Installation kits:

Pal/Secam Decoder NTSC 4.43 MHz Video In – In/Out Stereofunction Teletext

Accessories:

CTV-Stands Video Stands

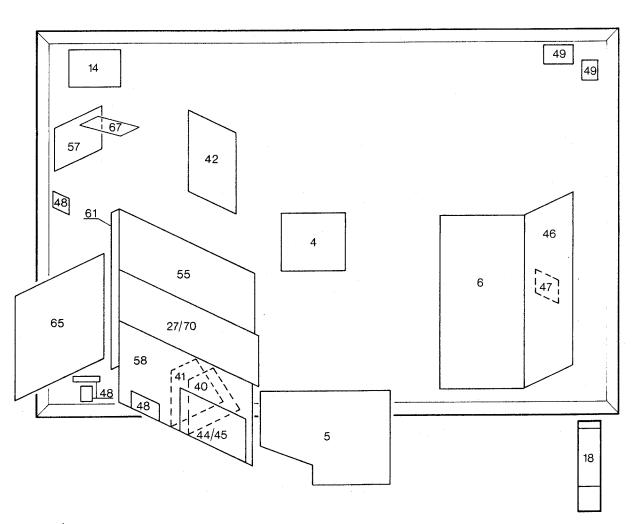




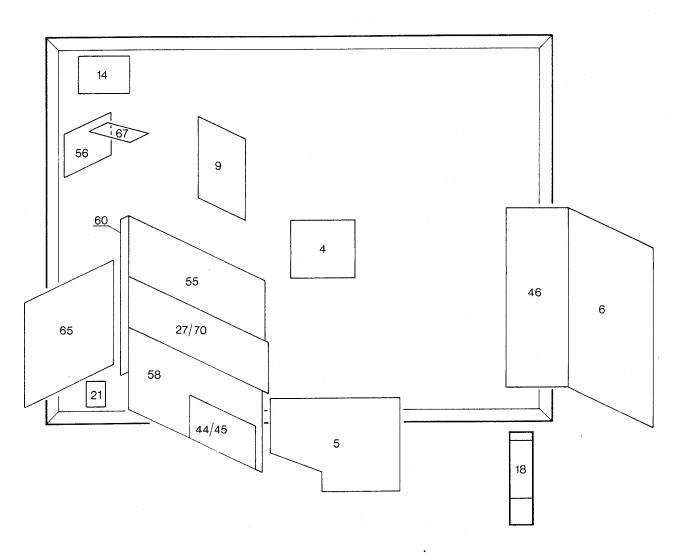
CONTENTS

Diagrams etc.	
	Diagrams 1-4 - 1-17 Key to diagrams 1-3 Measuring conditions 1-4 Symbol for safety resistors 1-4 Print drawing of: PCB40 stereo decoder 1-11
	PCB41 pre. ampl
	Block diagram for: 7802, 8902 (stereo)
	Tuning diagram 1-20
Survey of semi	conductors 2
	IC and thyr. survey2-1Transistor survey2-2Diode survey2-4
List of electrica	al parts 3
List of mechan	ical parts 4
	Operating chassis 4-1 - 4-3 Deflection unit 4-4 Main chassis 4-5 Chassis for power supply and EHT 4-6 AF amplifier 4-7 Video Terminal 4-9 - 4-12 Cabinet 4-9 - 4-12 TV stand 4-13, 4-14 Video stand 4-15 Module packing 4-16 Accessories 4-17 tructions 5 Layout drawing of PCB units, adjustments and sockets 5-1 5 volt 5-2 Horizontal deflection 5-2 Vertical deflection 5-2 Vertical deflection 5-2 PCB70, Pal decoder 5-2 PCB40, Stereo decoder 5-4 Teletext 5-5
Dismantling	6
Technical data	
Insulation test	
	g
Mechanical par	ts list for white line
Mechanical par	ts list for deflection unit from serial nr 3120001

4	Video Output diagr. B page 1-7	46	Control Unit diagr. E page 1-12
5	Deflection Unit diagr. E page 1-12	47	AF Ampl. Supply Stereo diagr. E page 1-12
6	Power Supply diagr. E page 1-12	48	AF Distribution diagr. A, B, D page 1-5, 7, 10
14	Infra Red Ampl diagr. F page 1-13	49	Indicator Stereo diagr. D page 1-12
18	Video Terminal diagr. J page 1-17	55	Remote/Tuning diagr. F page 1-13
27	Pal/Secam Decoder	57	Analog Digital Stereo diagr. B, D, F page 1-7, 10, 13
40	Stereo Decoder diagr. D page 1-10	58	Video IF diagr. A, E page 1-5, 12
41	Stereo Pre Ampldiagr. D page 1-10	61	Mother Board Digital Stereo diagr. A page 1-5
42	AF Ampl. Stereo diagr. D page 1-10	65	Teletext Decoderdiagr. H (Installation Kit) page 1-16
44	Video In/Out. diagr. G page 1-15	67	NTSC 4.43 MHz Unit. diagr. I (Installation Kit) page 1-4
45	Video In-In/Out diagr. G (Installation Kit) page 1-14	70	Pal Decoder diagr. B page 1-7



4	Video Output diagr. B page 1-8	45	Video In-In/Out diagr. G (Installation Kit) page 1-14
5	Deflection Unit diagr. E page 1-12	46	Control Unit diagr. E page 1-12
6	Power Supply diagr. E page 1-12	55	Remote/Tuning diagr. F page 1-13
9	AF Amplifier diagr. B, D page 1-8, 11	56	Analog Digital diagr. B, D, F page 1-8, 11, 13
14	Infra Red Ampl diagr. F page 1-13	58	Video IF diagr. A, E page 1-6, 12
18	Video Terminal diagr. J page 1-17	60	Mother Board Digital diagr. A, D page 1-6, 11
21	Headphone PCB diagr. B, D page 1-8, 11	65	Teletext Decoder diagr. H (Installation Kit) page 1-16
27	Pal/Secam Decoder diagr. C (Installation Kit) page 1-9	67	NTSC 4.43 MHz Unit diagr. I (Installation Kit) page 1-4
44	Video In/Out diagr. G page 1-15	70	Pal Decoder diagr. B page 1-8



1-3

Bang&Olufsen

KEY TO DIAGRAMS

Component print and co-ordinate system

Cable connections in the diagrams

Internal connection on a diagram page

Connection to another diagram page

Ground symbols

Signal paths and IC markings

Each individual diagram page is marked by a letter at the top, e.g. DIAGRAM A.

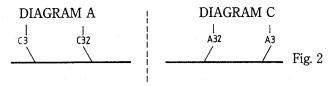
The PCB units have component print and co-ordinate system both on the print and on the component sides. In the diagrams all components have position and co-ordinate numbers, with the result that it is possible to find a given component in a circuit on the correct PCB unit by means of these numbers.

Some of the cable connections in the diagrams are assembled in »bundles«.

Each individual cable has its own code which tells to where it leads.

12 20 20 12 Fig. 1

Internal connections on a diagram page are indicated by a number. The break on the cable shows in what direction the other end of the cable is to be found (fig. 1).



Connections to another diagram page are indicated by a number together with the letter indication of the diagram to which the connection leads (fig. 2).

Three different ground symbols are used in the diagrams:

= Ground that is not galvanically separated from the mains. (Used in diagram E, PCB6).

= Ground
= Signal ground

The signal paths are shown in the diagrams by means of semibold lines and arrow heads.

As shown, three different types of arrow head are used:

— Video, luminance and chrominance signals

→ Sound signal

— — Other signals

The arrow heads shown at the IC pins tell if the pin so indicated is an input or an output.

MEASURING CONDITIONS FOR DIAGRAMS

All DC voltages are measured relative to the chassis and with a voltmeter having an internal resistance of at least 2 Mohm. A VHF aerial signal of approx. 1 mV is applied, and brightness and contrast are adjusted to a nominal picture. This means that the brightness control has to be turned up until light is just visible in the black bar of the test pattern, and contrast is to be adjusted until 40 V_{pp} G. signal on the test point 4TP2 is measured.

The oscilloscope patterns on the diagrams are measured with approx. 1 mV VHF aerial signal with 100% saturated colour bar signal. Brightness and contrast have to be adjusted to a nominal picture as described above, and the colour saturation has to be adjusted to the optimum square signal on 4TP2 so that the colour bar signals correspond to the monochrome levels.

However, the following exceptions apply to the above:

PCB6 (Power supply) diagram E. The voltages and the oscilloscope patterns are measured with a mains voltage of 220V, and with turned down brightness and contrast (0 radiation current).

PCB44 (Video in/out) diagram G. The voltages in brackets apply when the receiver is in »Video in« mode, and voltages without brackets apply in »Video out« mode.

PCB58 (Video IF) diagram A. The voltages in brackets are measured without signal.

SYMBOL FOR SAFETY RESISTORS



When replacing components with this symbol the same type has to be used, aslo the same values for ohm and watt. The new component is to be mounted in the same way as the replaced one.

DIAGRAM I (NTSC 4.43 MHz) see page 9-3

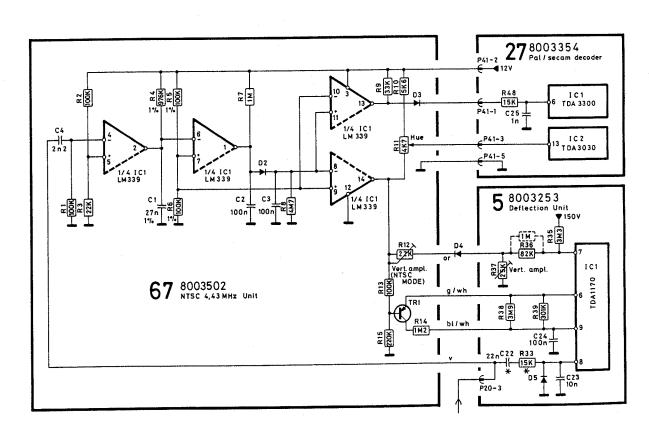
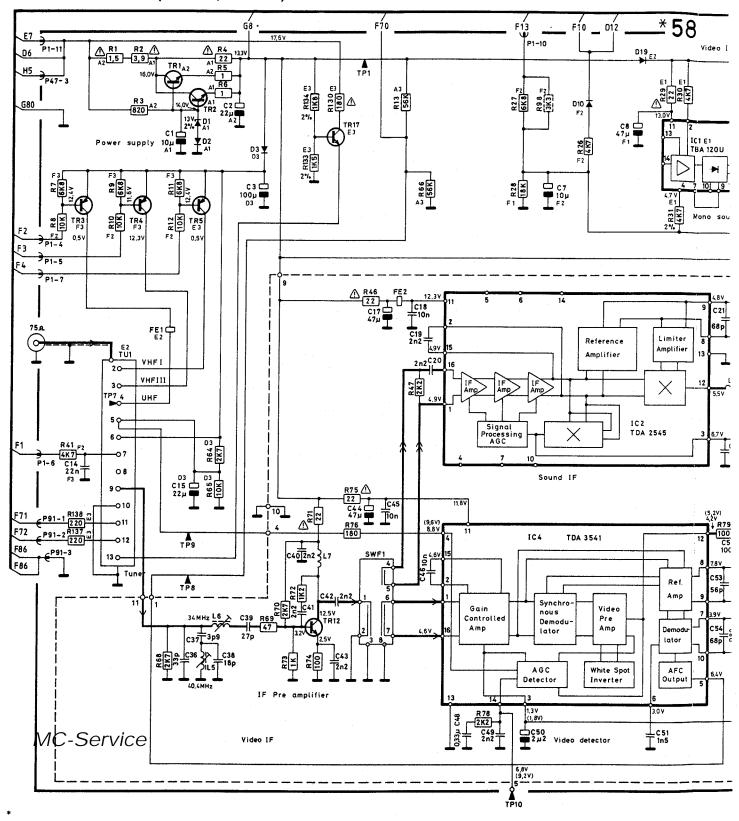
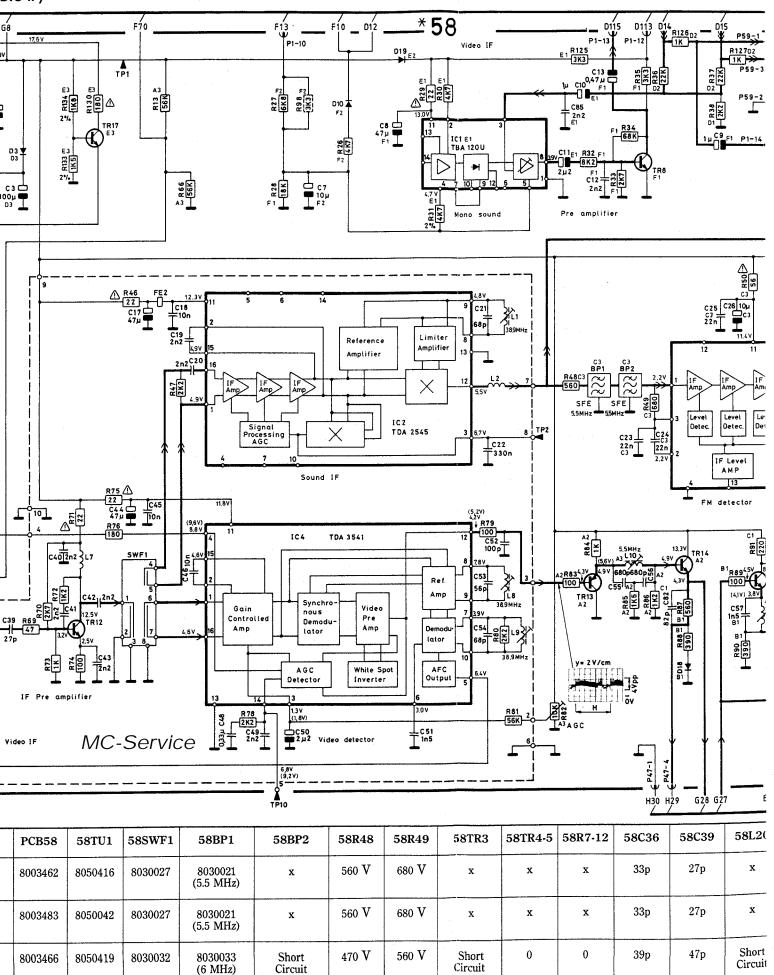


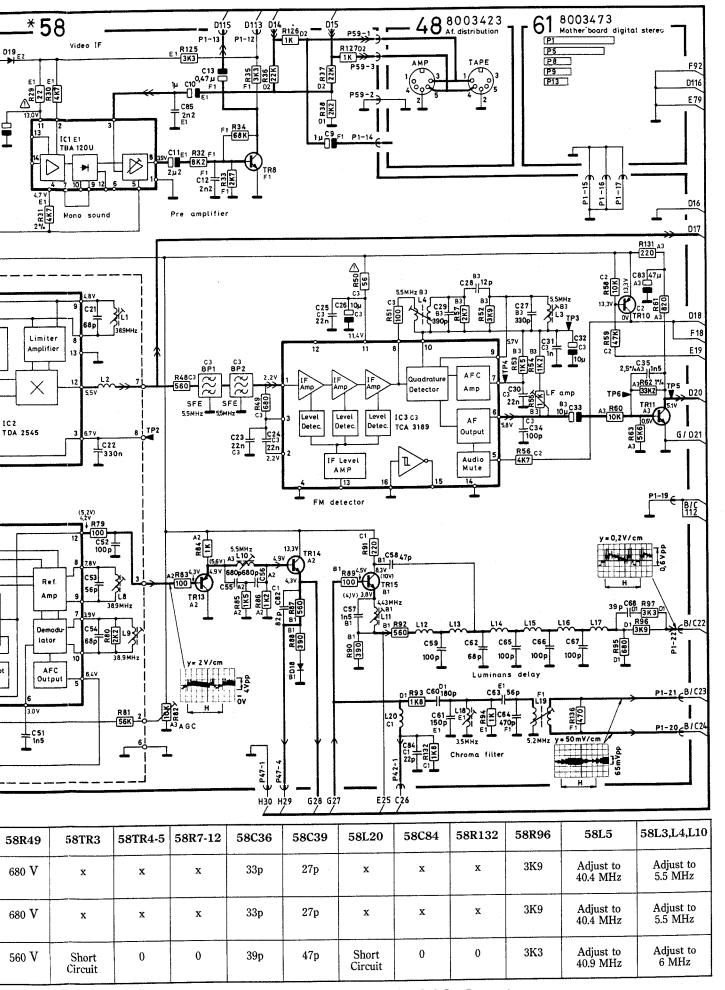
DIAGRAM A STEREO (VIDEO IF, AUDIO IF)



ТҮРЕ	PCB58	58TU1	58SWF1	58BP1	58BP2	58R48	58R49	58TR3
7510, 7511, 7210, 7211,	8003462	8050416	8030027	8030021 (5.5 MHz)	x	560 V	680 V	x
7030, 7020,	8003483	8050042	8030027	8030021 (5.5 MHz)	x	560 V	680 V	x
7533, 7233,	8003466	8050419	8030032	8030033 (6 MHz)	Short Circuit	470 V	560 V	Short Circuit

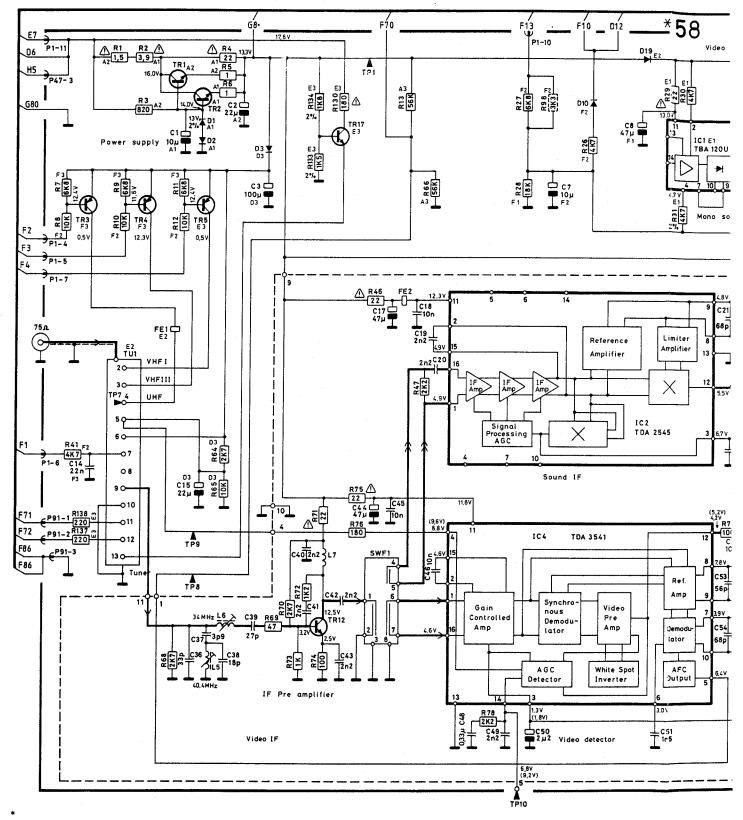




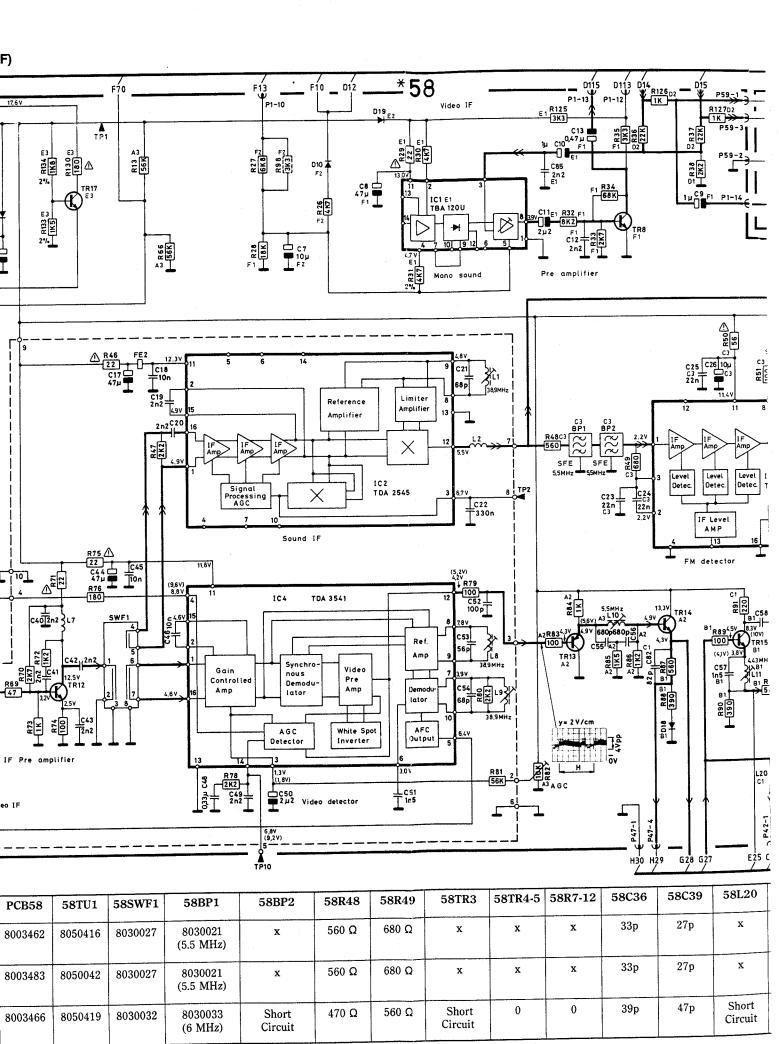


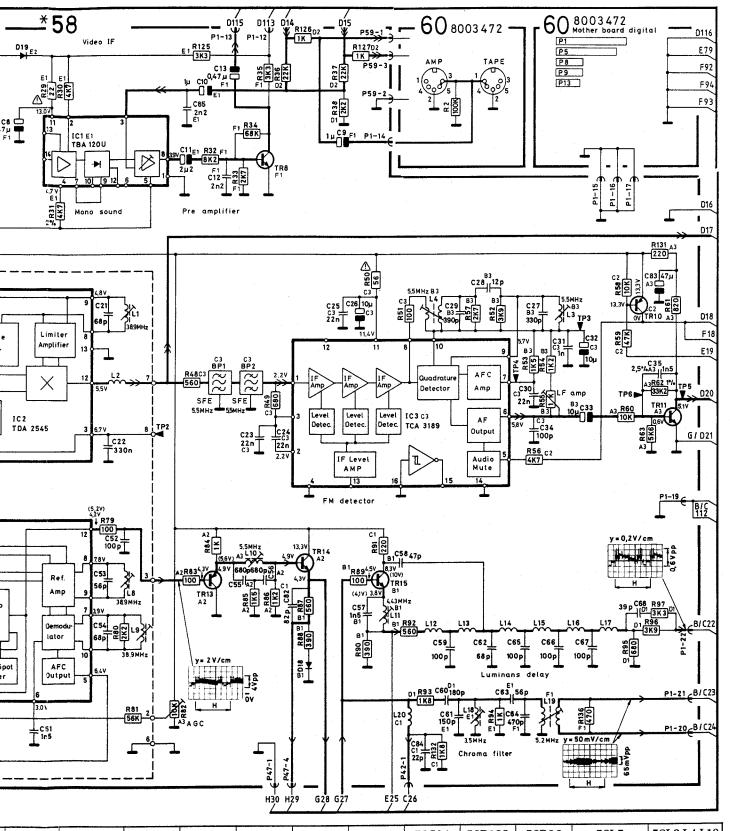
MC-Service

DIAGRAM A MONO (VIDEO IF, AUDIO IF)

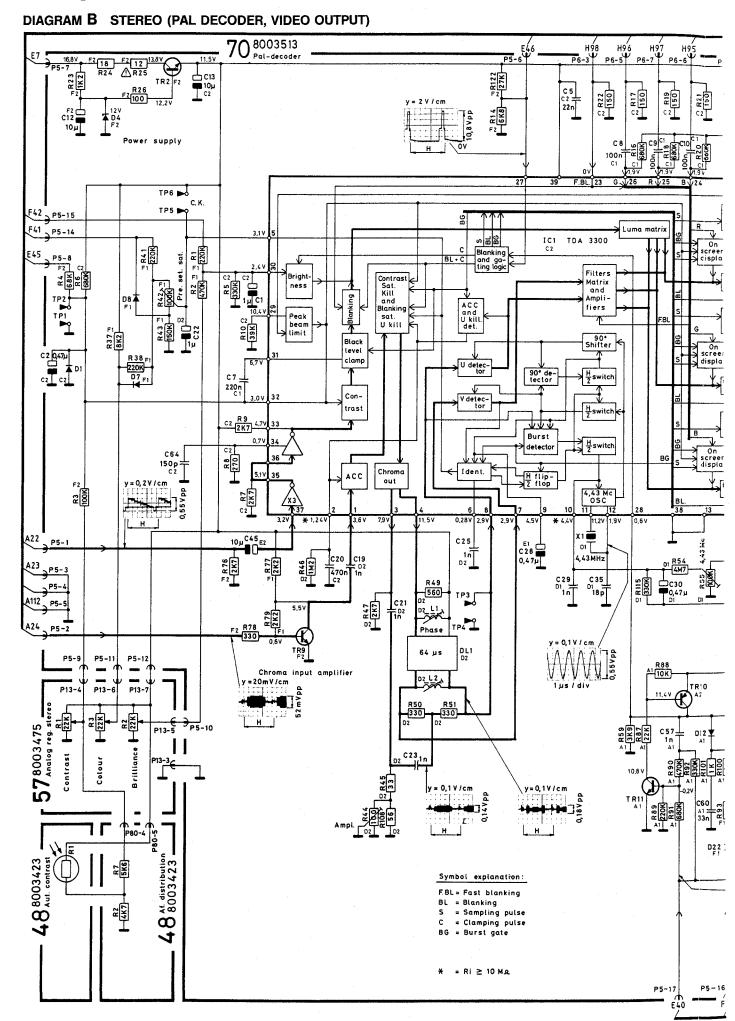


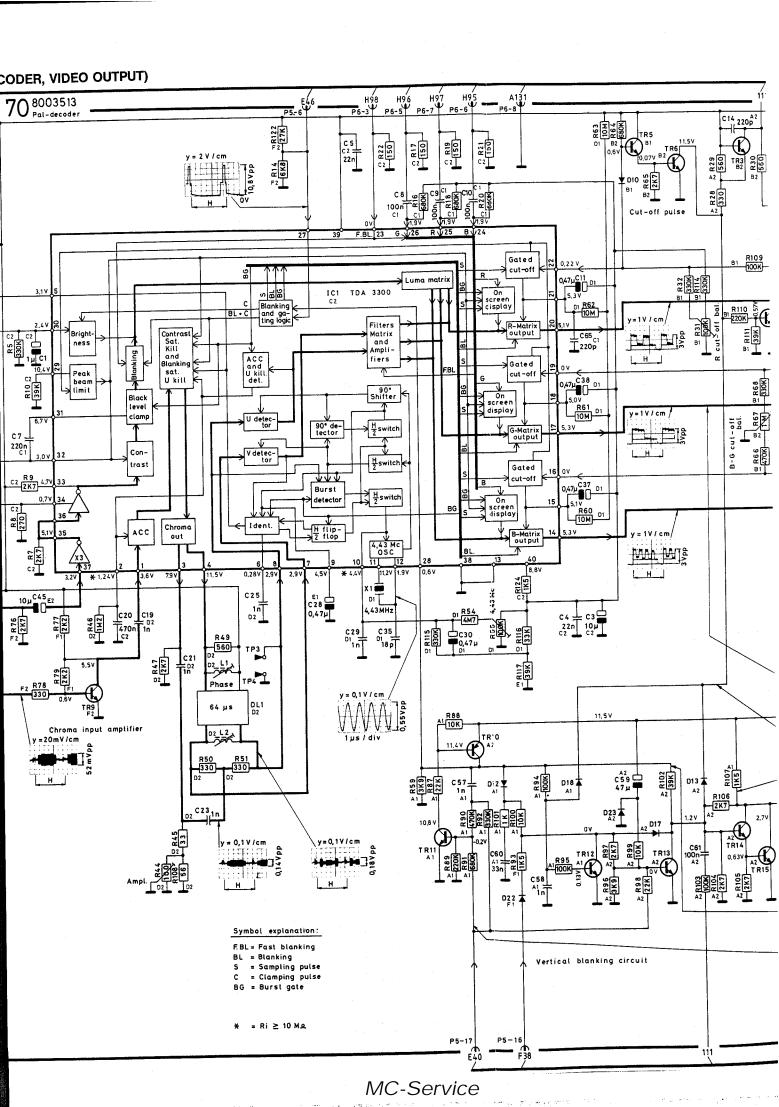
ТҮРЕ	PCB58	58TU1	58SWF1	58BP1	58BP2	58R48	58R49	58TR3
7710, 7711, 7410, 7411, 7412, 7110, 7111, 7112, 7003	8003462	8050416	8030027	8030021 (5.5 MHz)	х	560 Ω	680 Ω	х
7090, 7070, 7072, 7073, 7050, 7052, 7053	8003483	8050042	8030027	8030021 (5.5 MHz)	x	560 Ω	680 Ω	х
7733, 7433, 7133, 7004	8003466	8050419	8030032	8030033 (6 MHz)	Short Circuit	470 Ω	560 Ω	Short Circuit

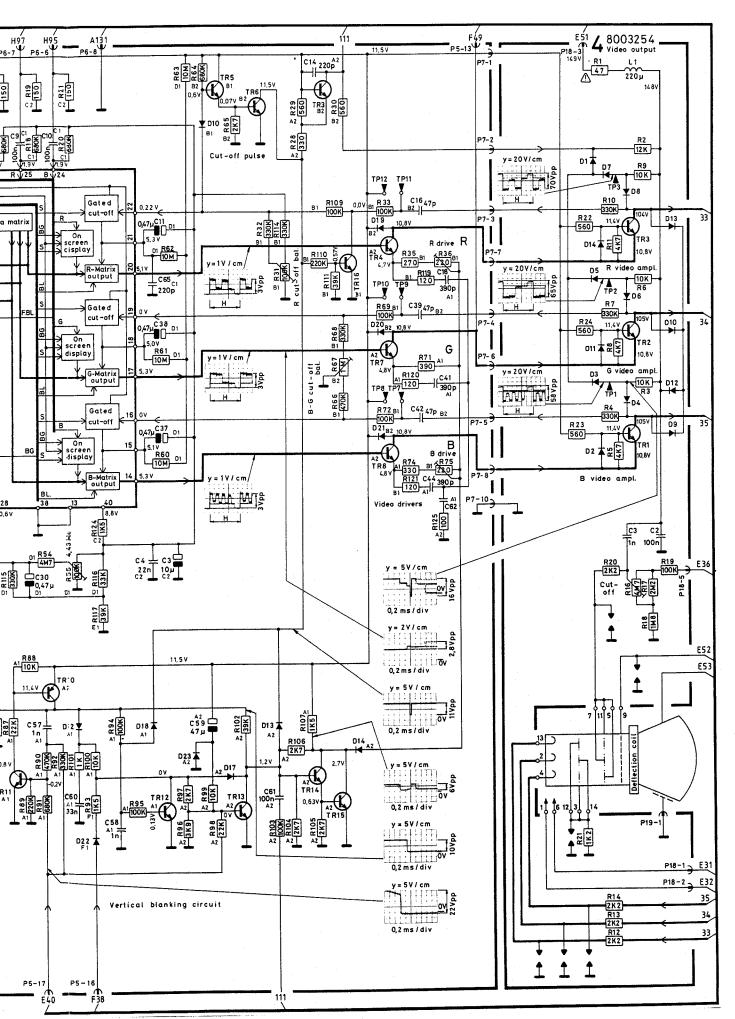


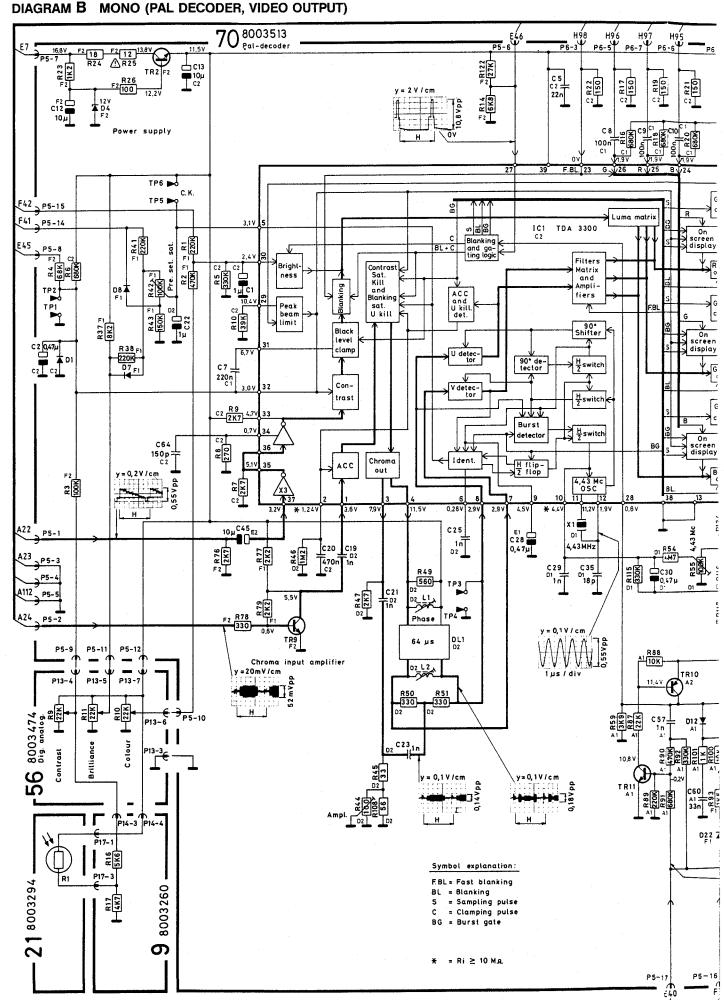


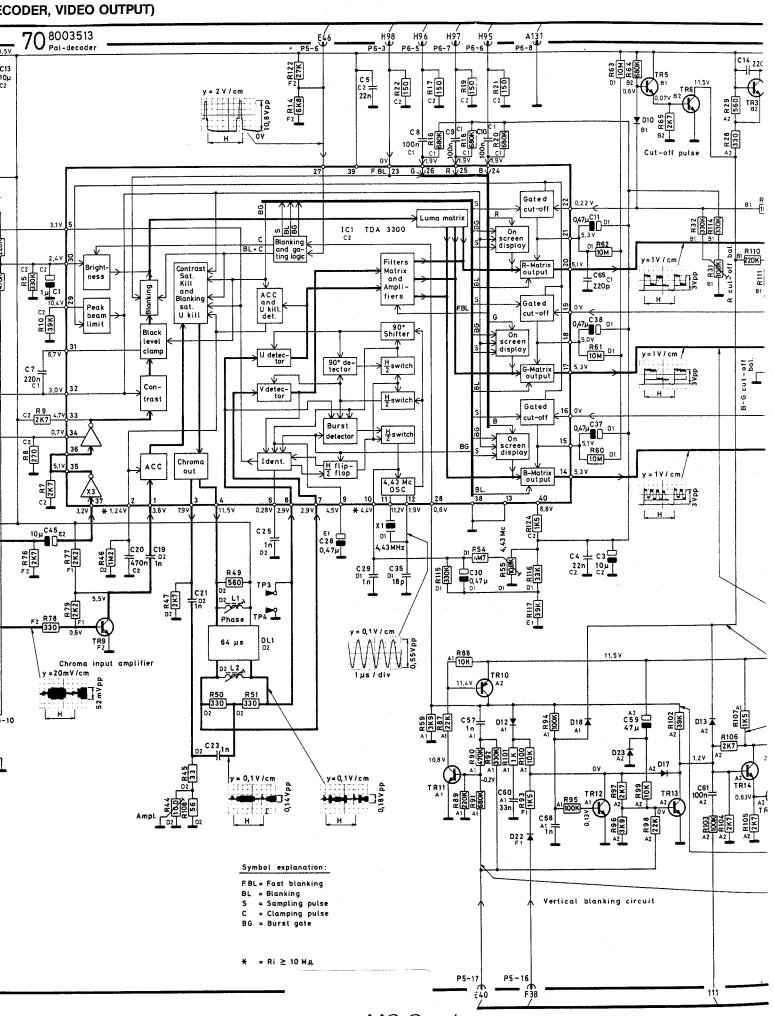
	58R49	58TR3	58TR4-5	58R7-12	58C36	58C39	58L20	58C84	58R132	58R96	58L5	58L3,L4,L10
	680 Ω	х	x	х	33p	27p	X	х	х	3K9	Adjust to 40.4 MHz	Adjust to 5.5 MHz
	680 Ω	х	x	x	33p	27p	x	x	x	3K9	Adjust to 40.4 MHz	Adjust to 5.5 MHz
_	560 Ω	Short Circuit	0	0	39p	47p	Short Circuit	0	0	3K3	Adjust to 40.9 MHz	Adjust to 6 MHz











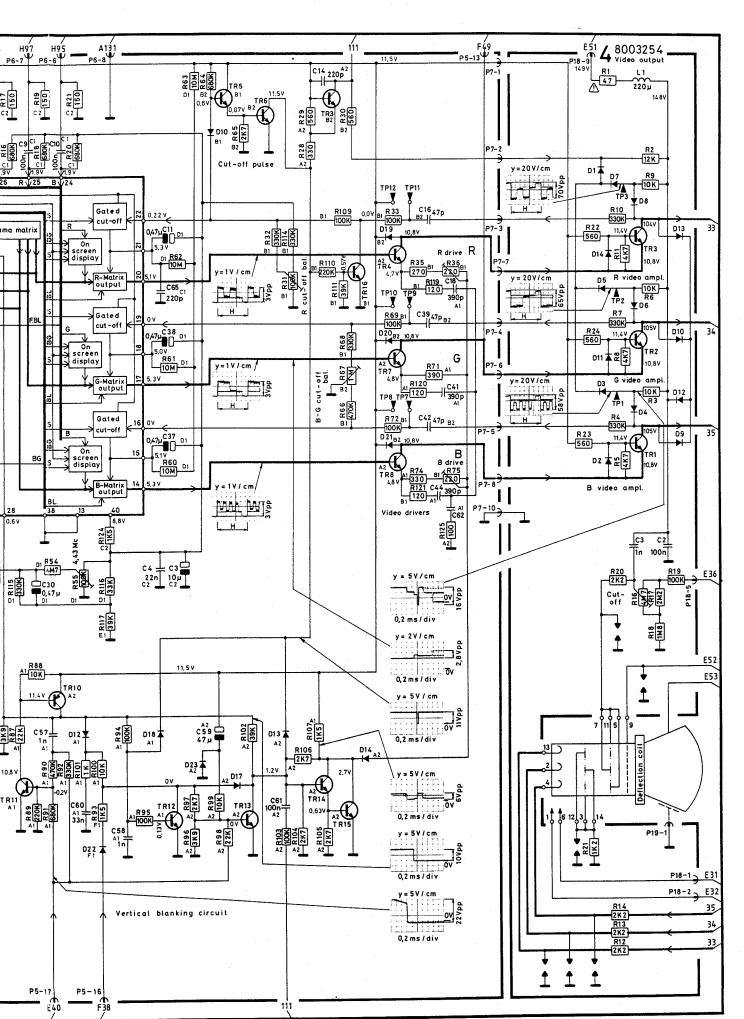
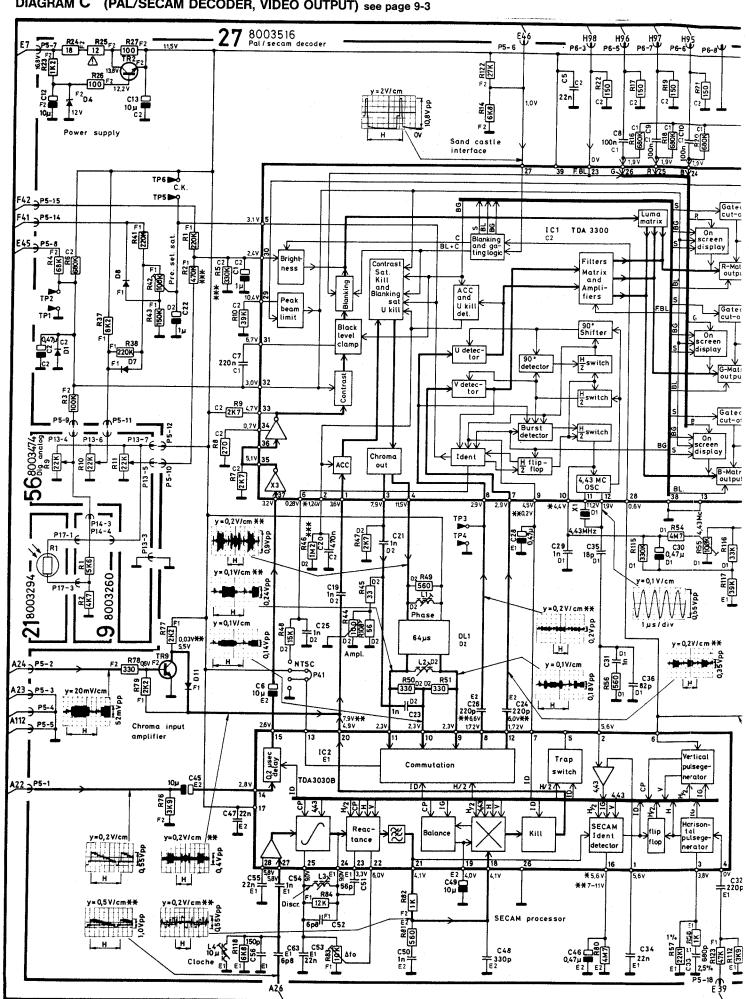
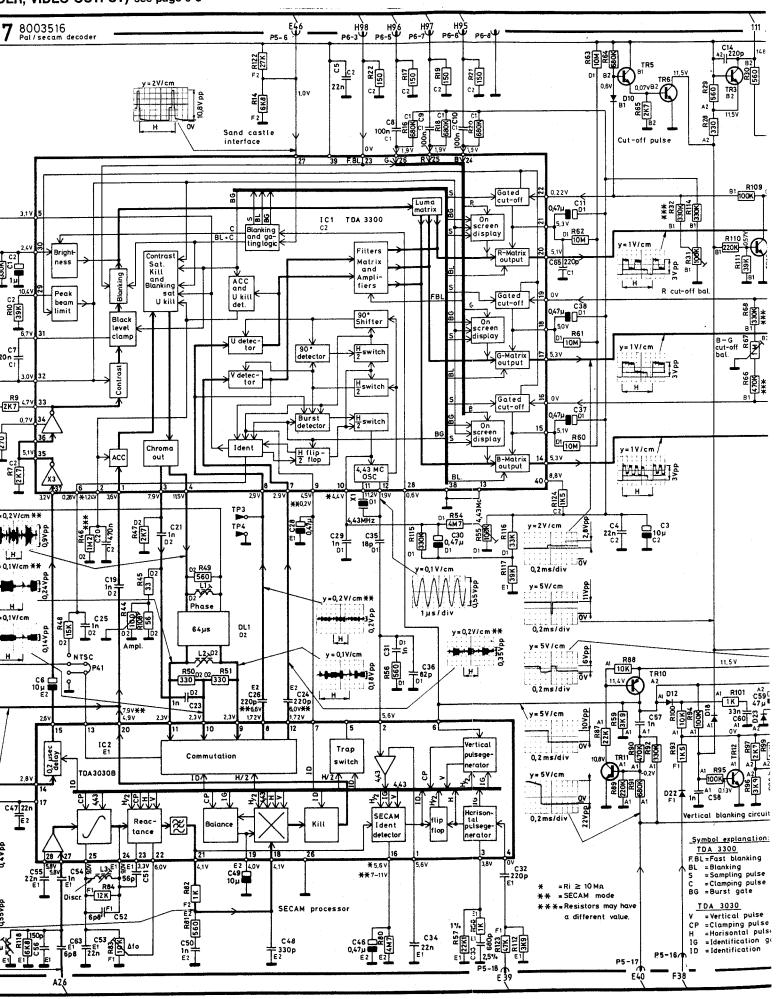


DIAGRAM C (PAL/SECAM DECODER, VIDEO OUTPUT) see page 9-3





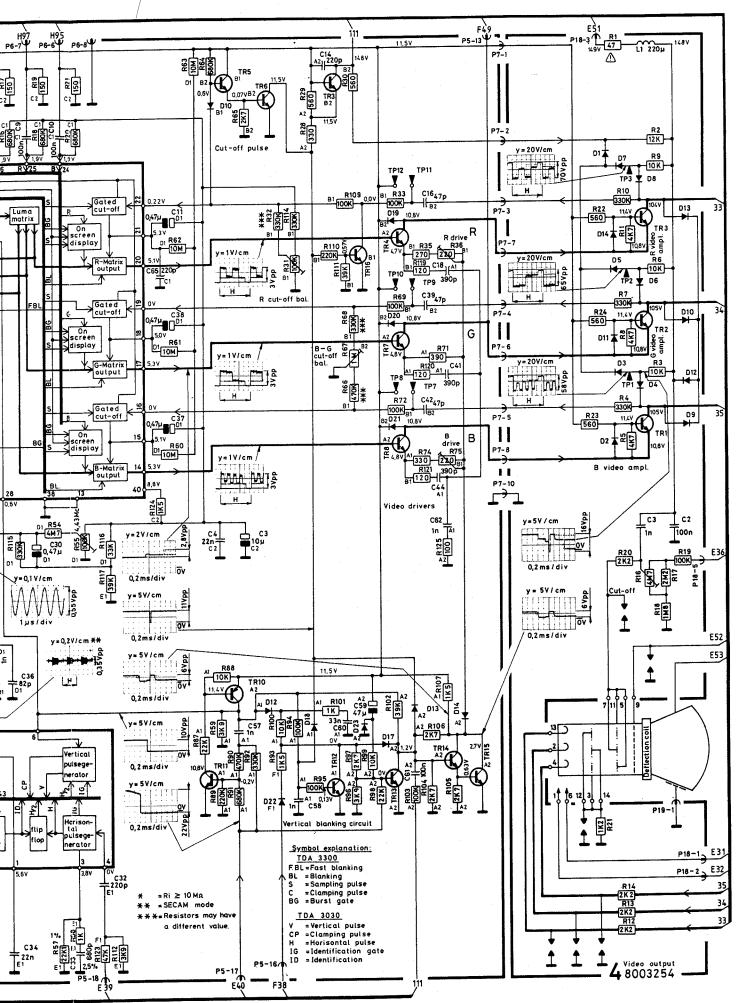
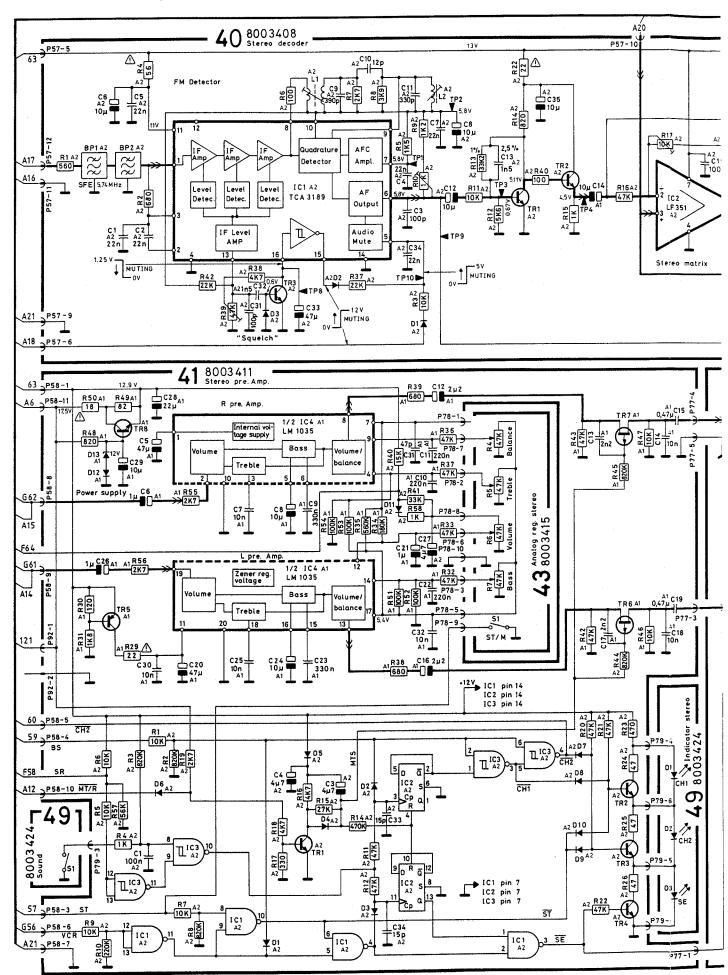
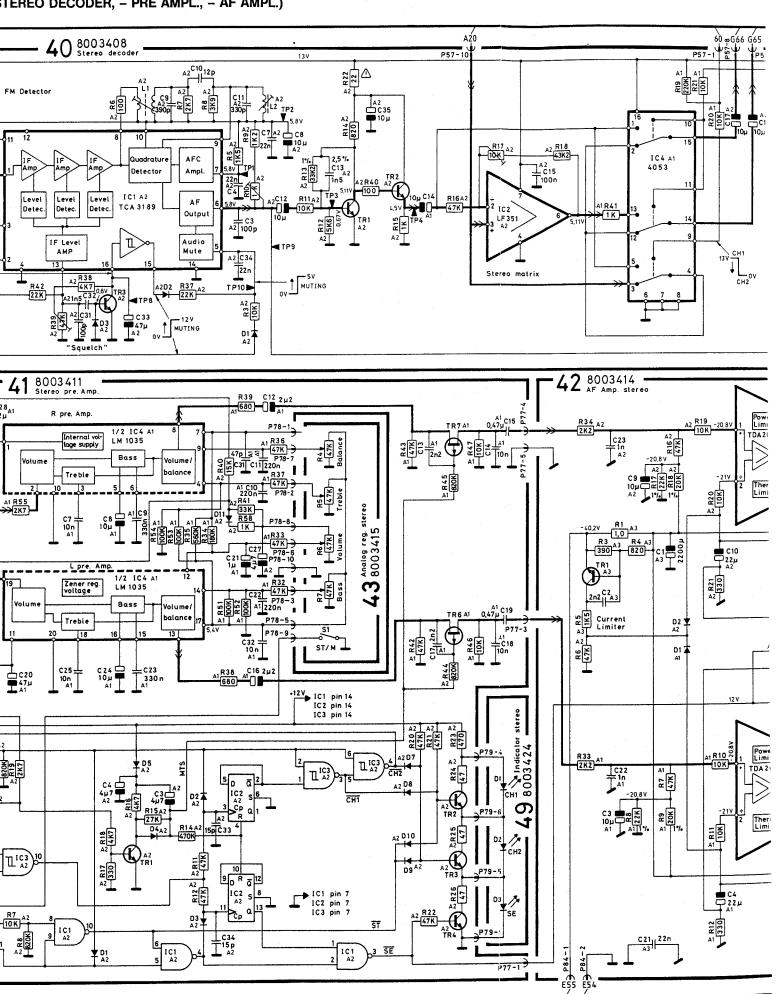


DIAGRAM D STEREO (STEREO DECODER, - PRE AMPL., - AF AMPL.)



TEREO DECODER, - PRE AMPL., - AF AMPL.)



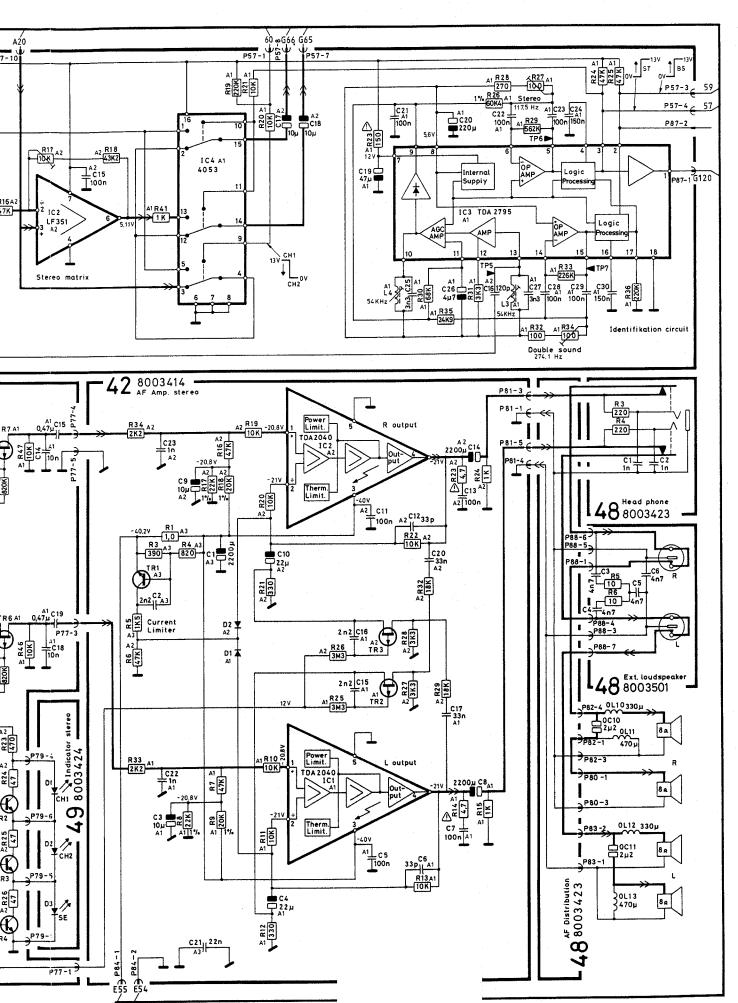
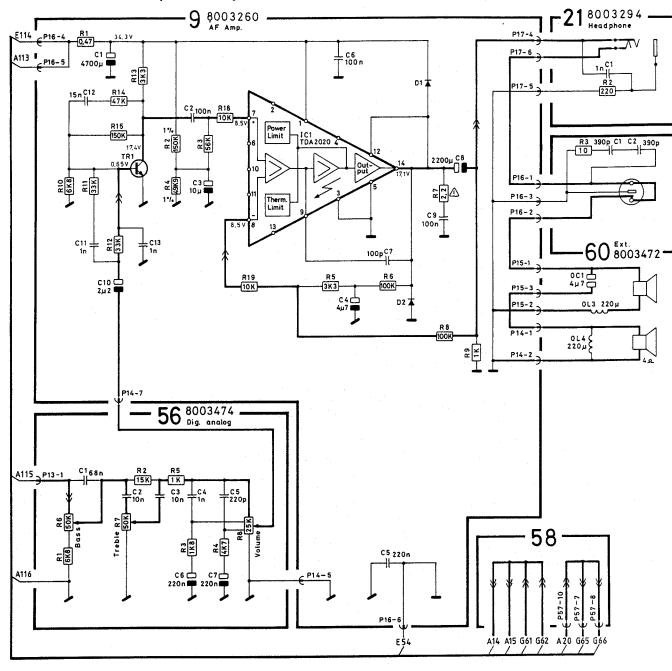
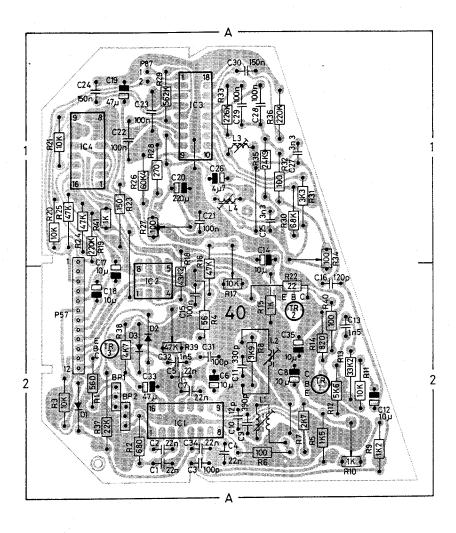


DIAGRAM D MONO (AF AMPL.) (For PCB9 with TDA 2040 see page 1-14A)

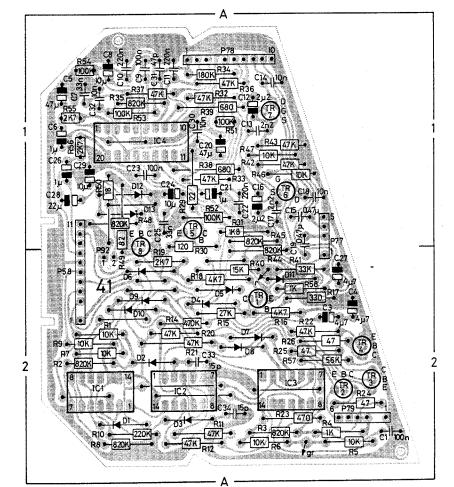


FUNCTION TABLE FOR PC 41																
MODE			OPER	ATIONS	INPUTS / OUTPUTS									INDICATIONS		
		Manual	JND Remote	Stereo	STEREO/MONO Stereo Mono		41P58 Pin 3 Pin 4 Pin 5 Pin 6			41 IC1 Pin 3 Pin 10		41IC3 Pin 3 Pin 4		CH1 SE		CH2
Mono M		(4951)		(57\$1)	(57S1)	(ST) 0	(BS) 0	(CH2)	(VCR)	1	1	1	1	(49D1)	(4903)	(4902)
Stereo	ST			×		1	0	1	0	1	0	- 1	1	\times		\times
					×	0	0	1	0	1	1	1	1			
	SE	×		×		1	0	1	0	0	0	1	1	\times	\times	\times
			\times	\times		1	0	1	0	0	0	1	1	\times	\times	\times
					\times	0	0	1	0	1	1	1	1			
Bilingual	CH1					0	1	1	0	1	1	0	1	\times		
sound	CH2					0	1	0	. 0	1	1	1	0			\times
VCR	М					0	0	1	1	1	1	1	1			
(Playback)	ST					0	0	1	1	1	1	1	1			
	SE	\times	\times			0	0	1	1	0	1	1	1		\times	

PCB40, Stereo decoder seen from component side



PCB41, Stereo pre. amplifier seen from copperfoil side



FUNCTION TABLE
FOR 40IC4 (CD 4053)

MODE SHORTED ST CH2
CONTACTS Pin10 and 11 Pin9

CH1 Pin 3 -4 2 -15 0 1

CH2 Pin 5 -4 2 -15 0 0

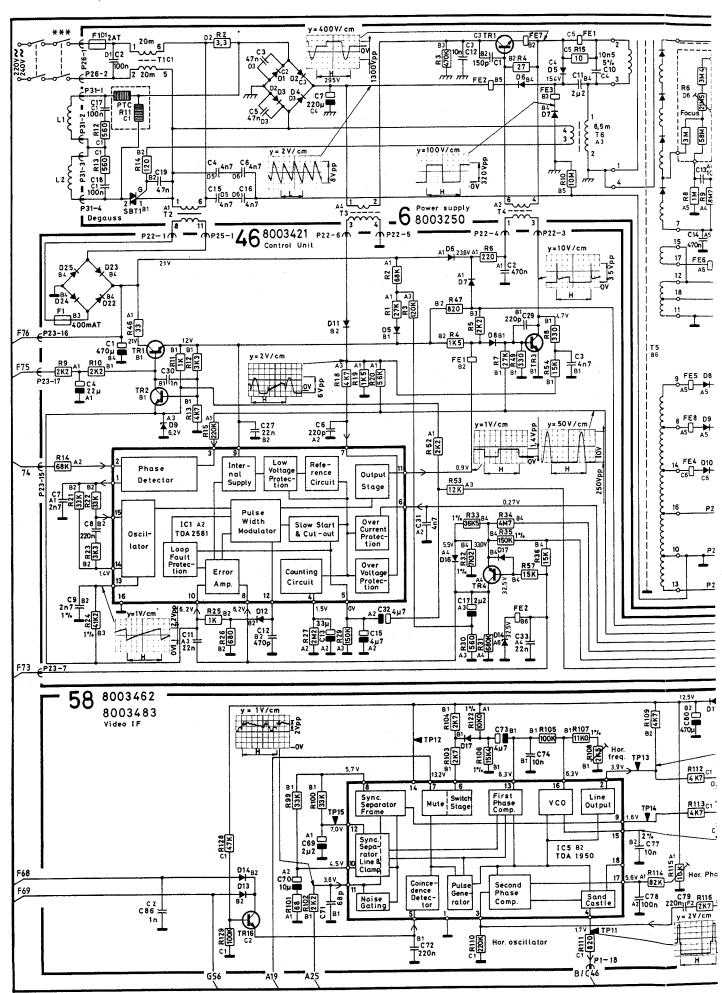
CH2 Pin 3 -4 5 12 -14

CH2 Pin 3 -4 5 1 1 1

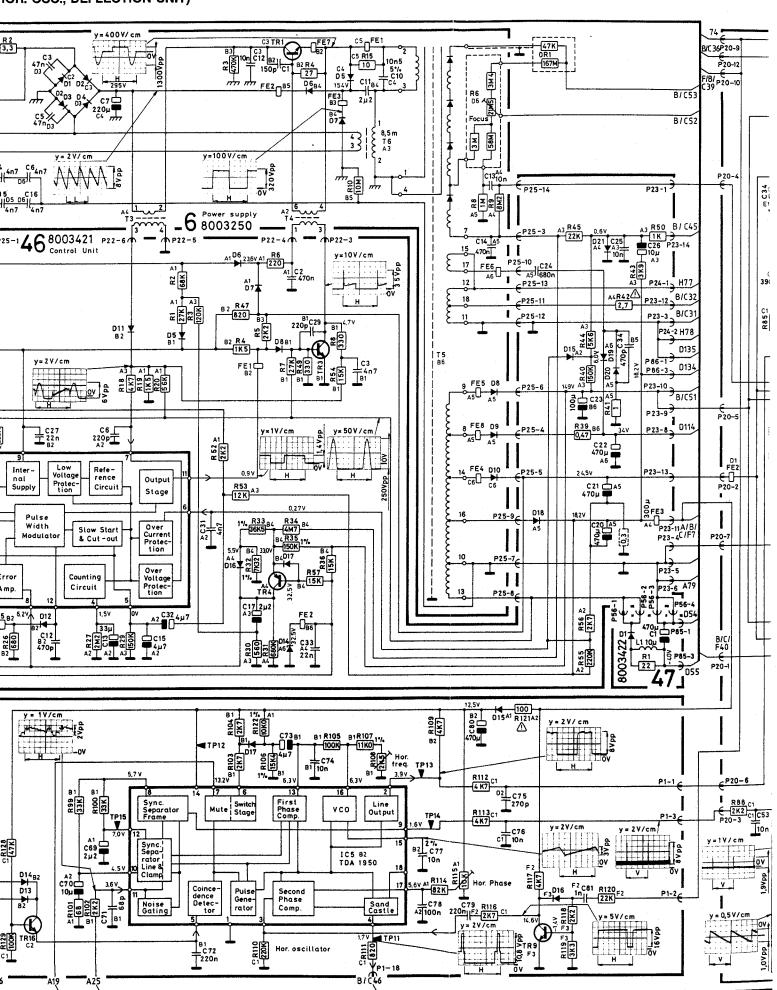
ST Pin 3 -4 5 1 1 1

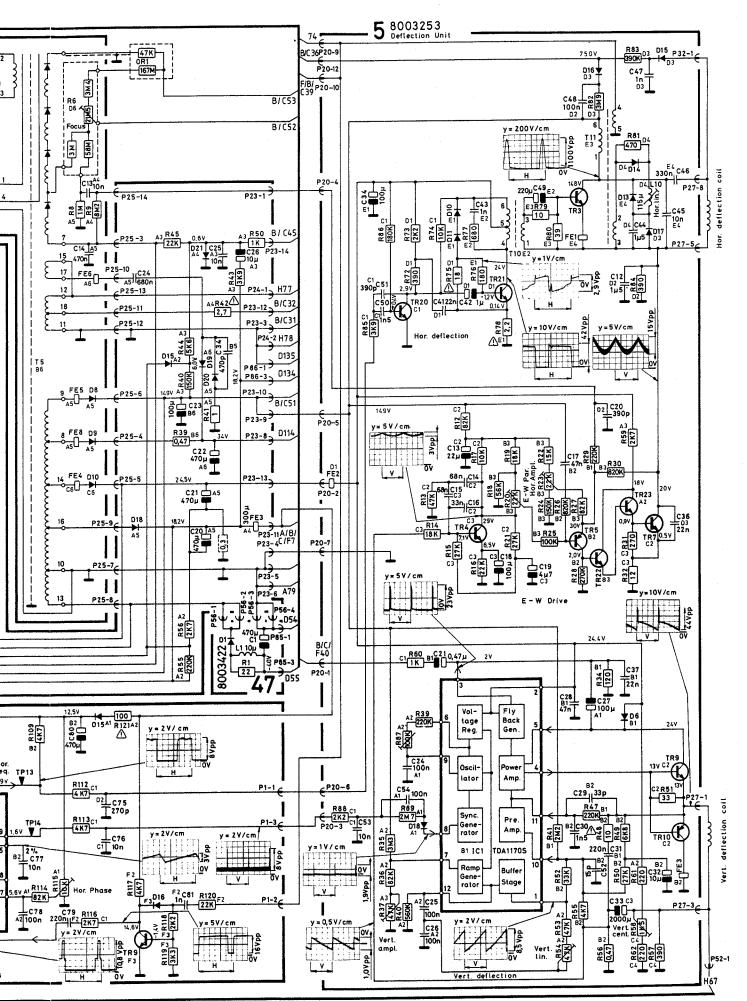
MC-Service

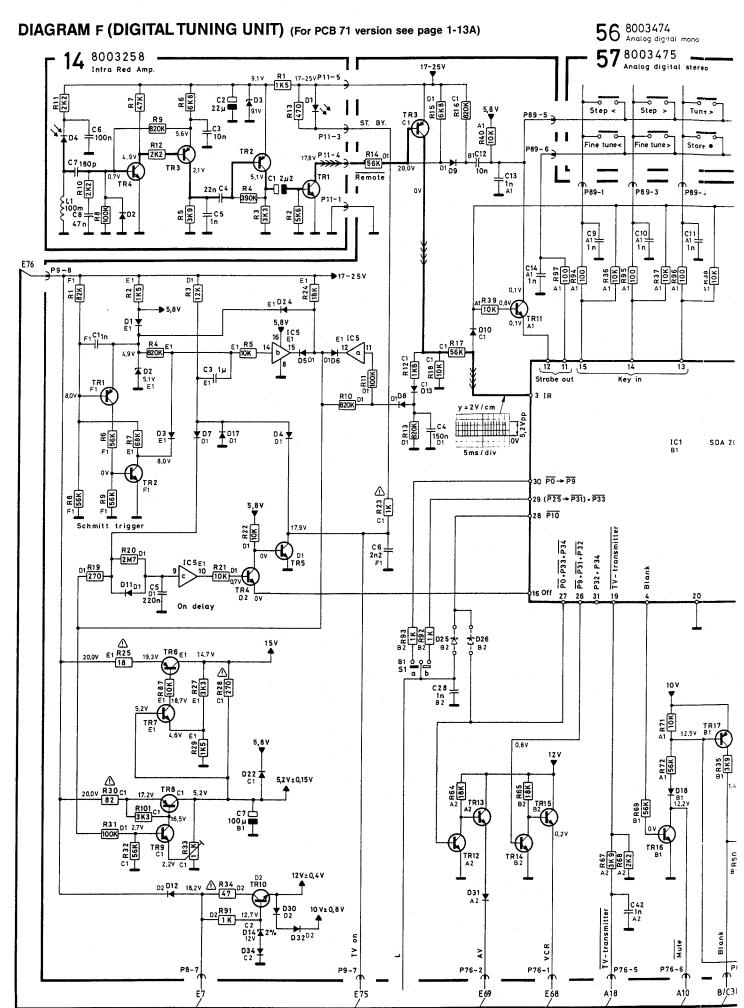
DIAGRAM E (POWER SUPPLY, HOR. OSC., DEFLECTION UNIT)

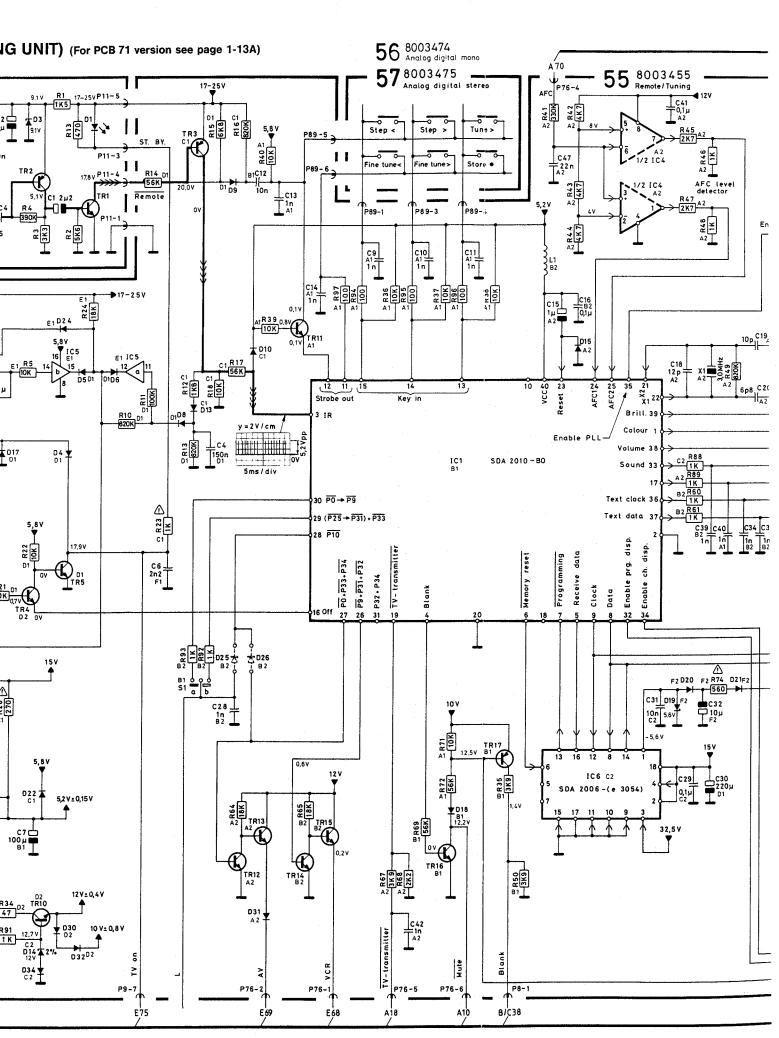


IOR. OSC., DEFLECTION UNIT)

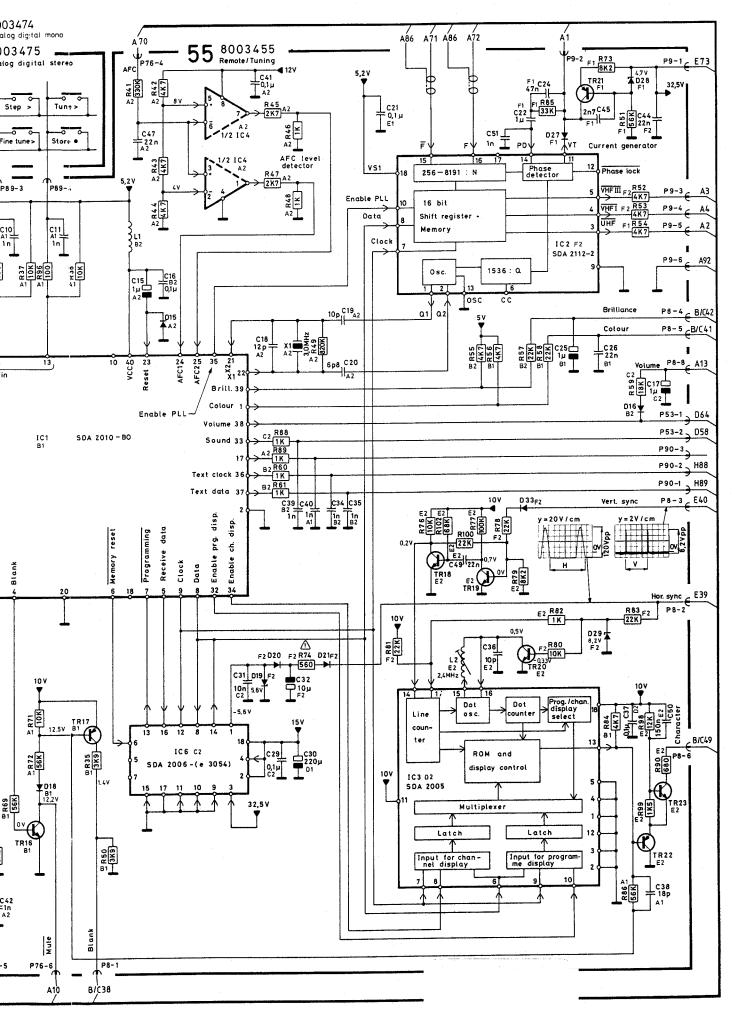






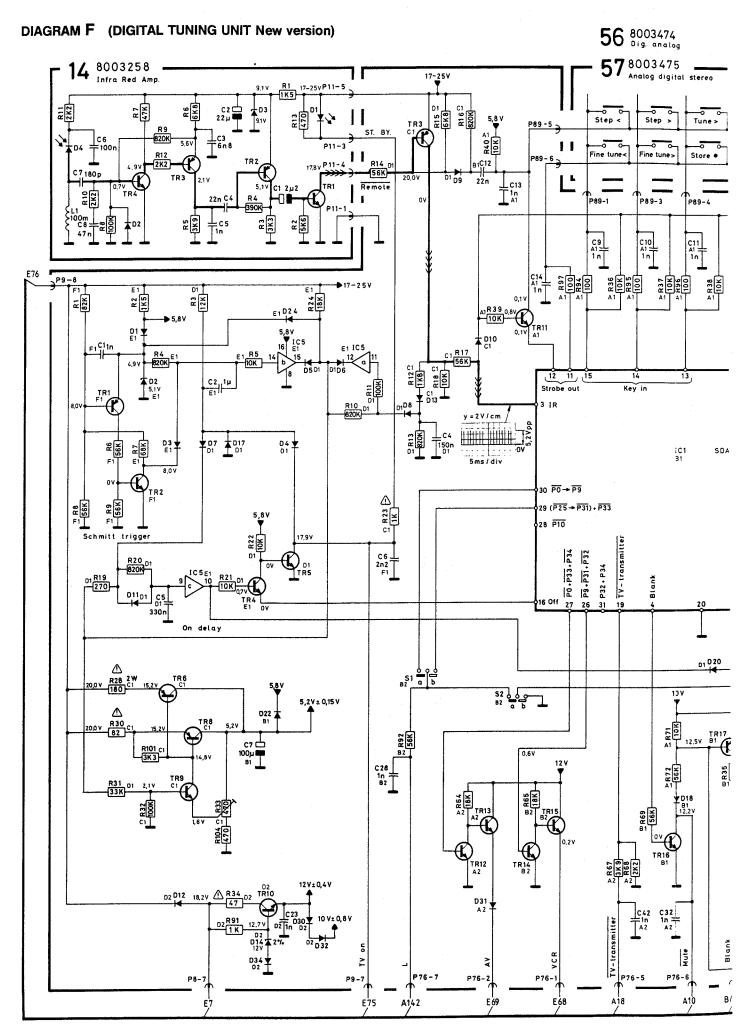


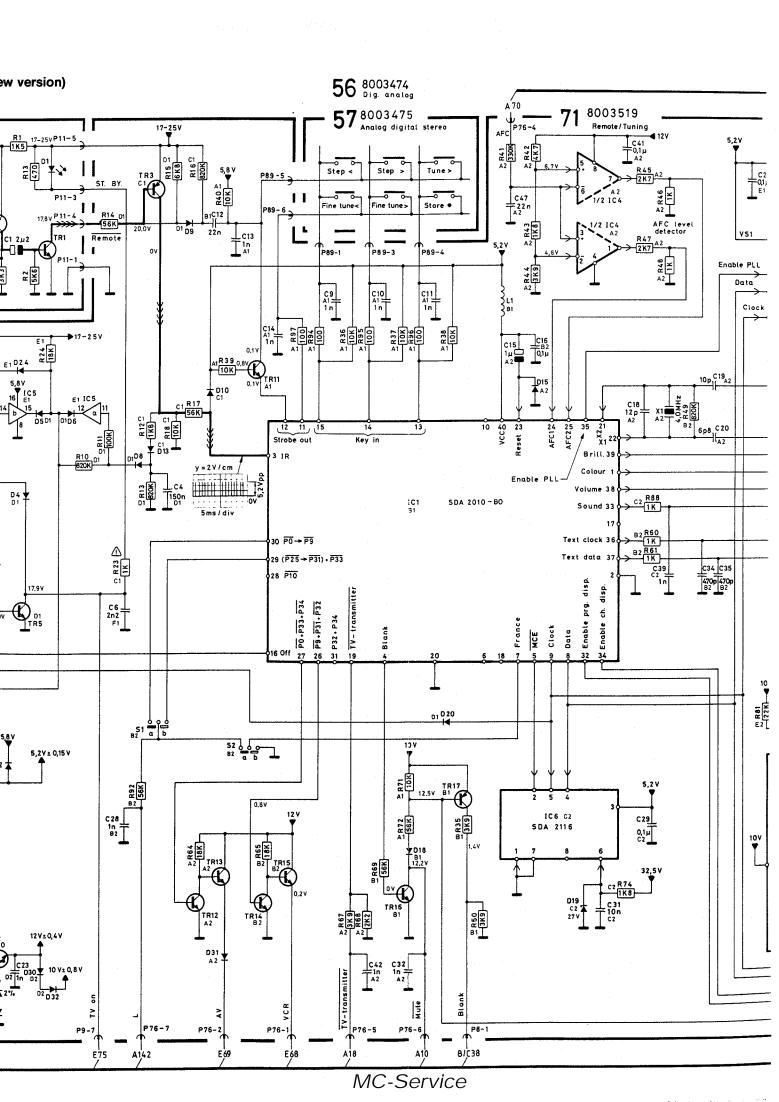
MC-Service

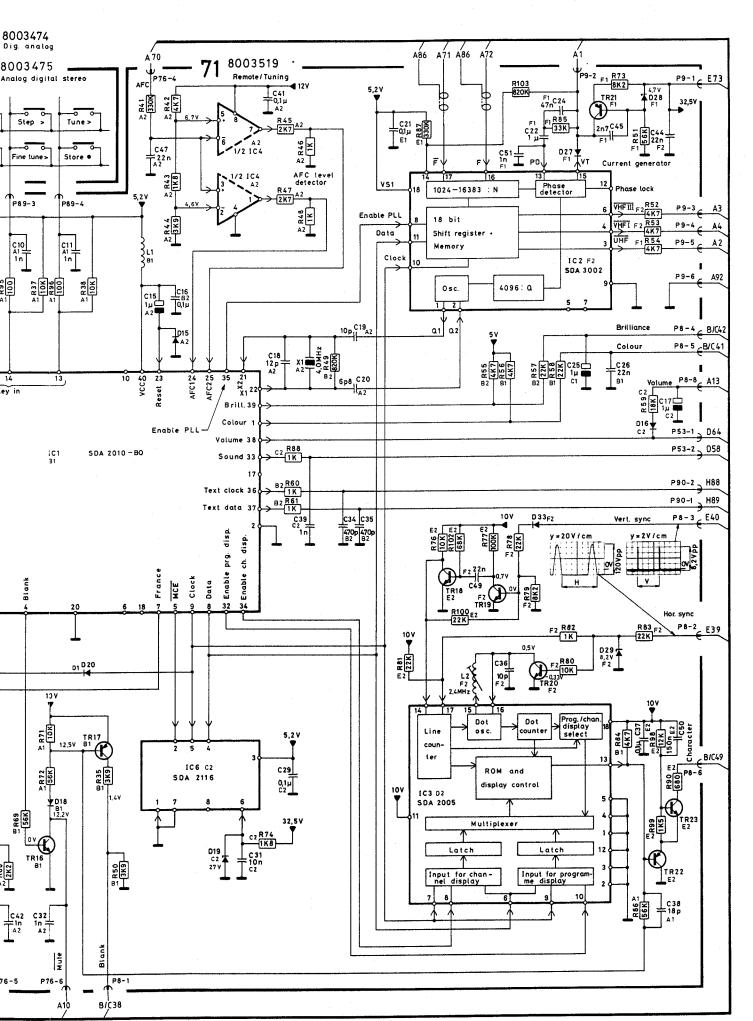


MC-Service

1-13_A

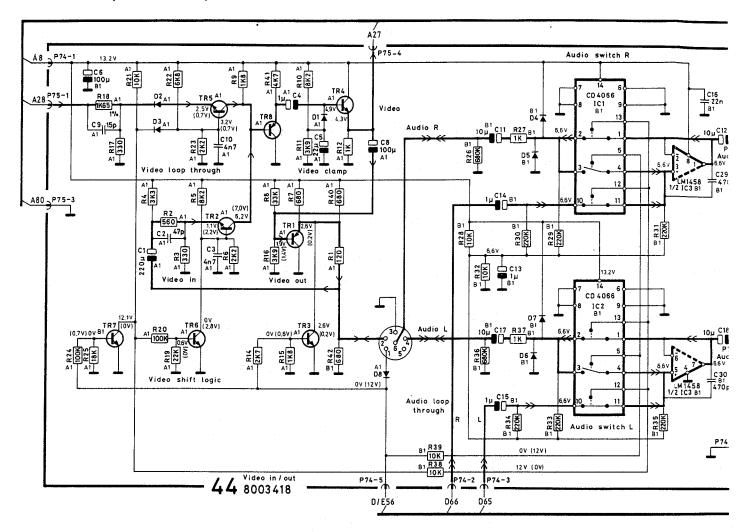


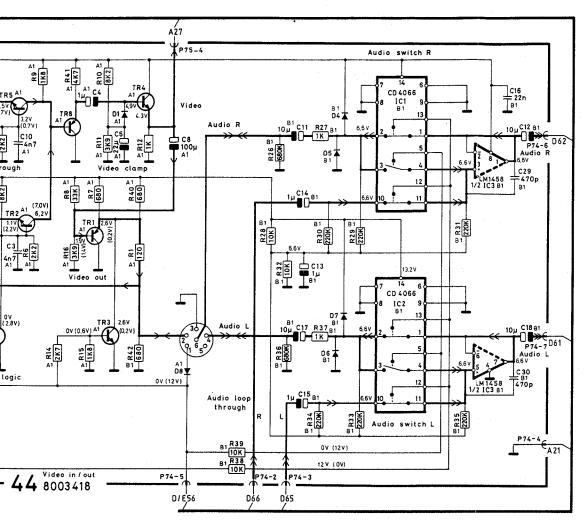




1-14

DIAGRAM G (VIDEO IN/OUT)





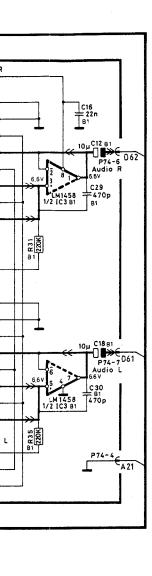
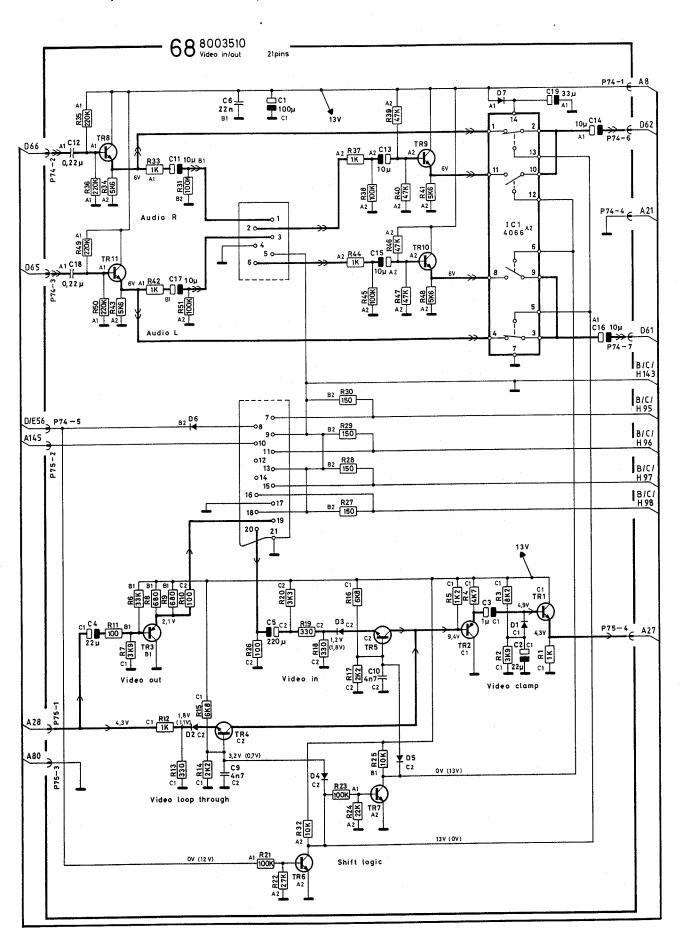


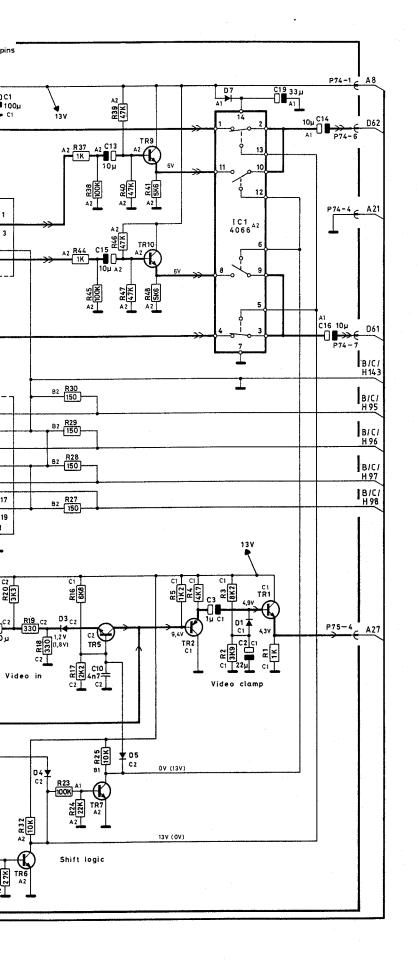
DIAGRAM G (VIDEO IN/OUT 21 PINS)



Ľ

A115 }

DIAGRAM D MONO (AF AMPL.) (PC9 TDA 2040



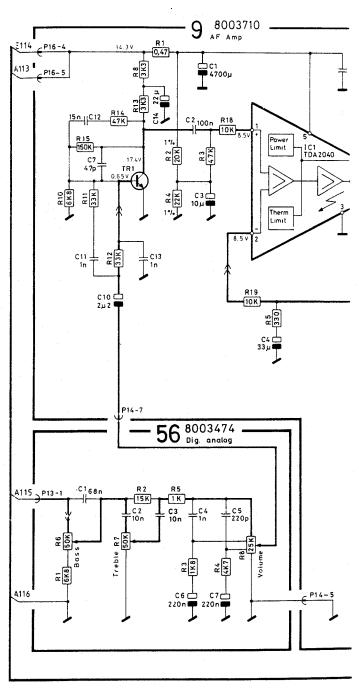


DIAGRAM D MONO (AF AMPL.) (PC9 TDA 2040 version)

D62

D61

3/C/ 1143

3/C/ 195

31C1 196

3 / C / H 98

A27

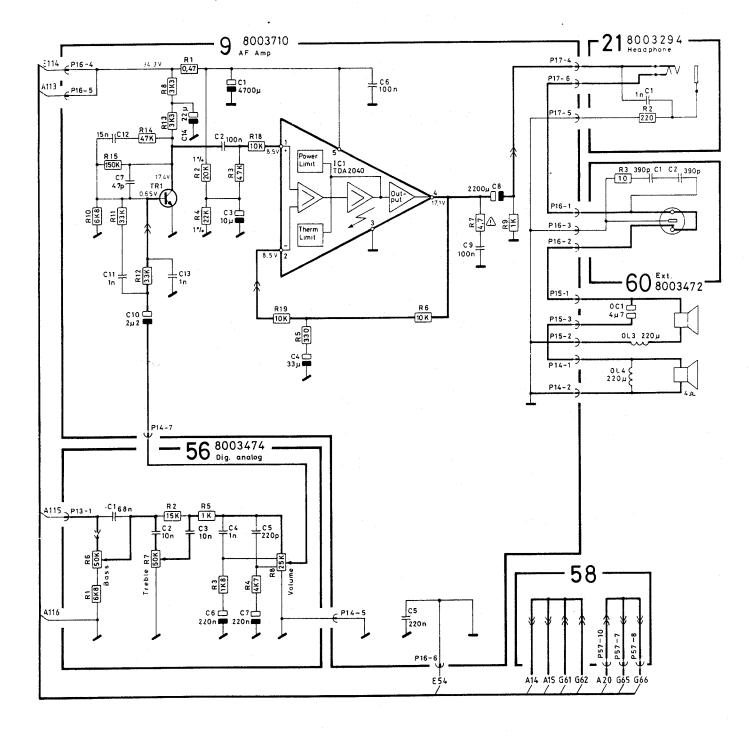
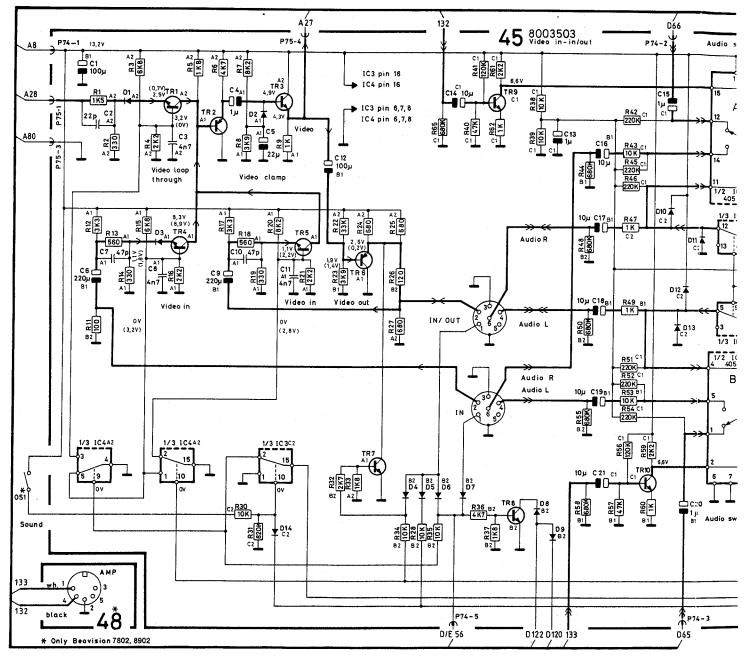


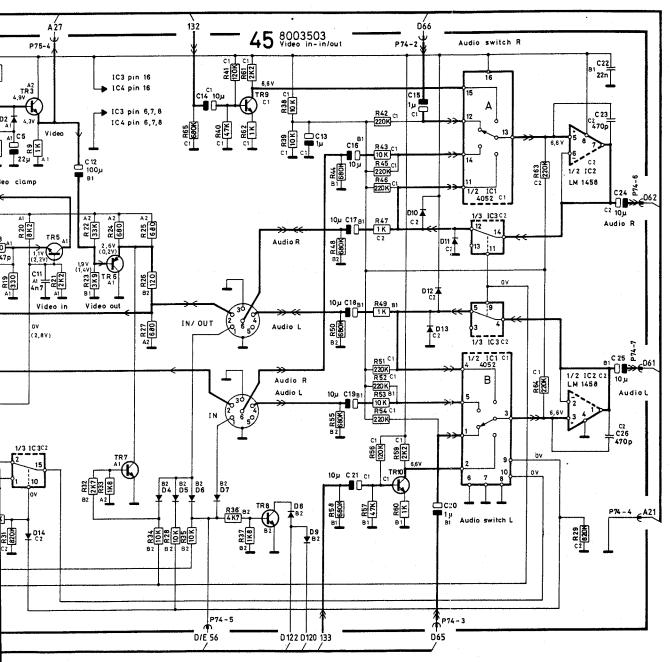
DIAGRAM G (VIDEO IN-IN/OUT) see page 9-3



*The AMP socket is also shown in DIAGRAM A stereo page 1-5.

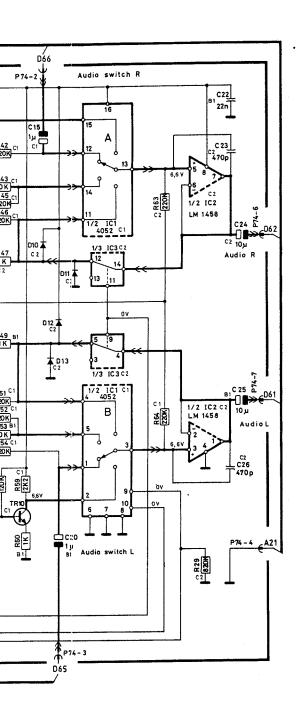
	FUNCTION	TABLE FOR	45IC1	(CD4			
	FUNCTION			INP			
MODE	DIN-SOCKET						
	VIDEO IN	VIDEO IN/OUT	AMF *	<u> </u>			
TV (Video OUT)				0			
Video IN	\sim			0			
Ext.			><	1			
Video IN		><		1			

page 9-3



RAM A stereo page 1-5.

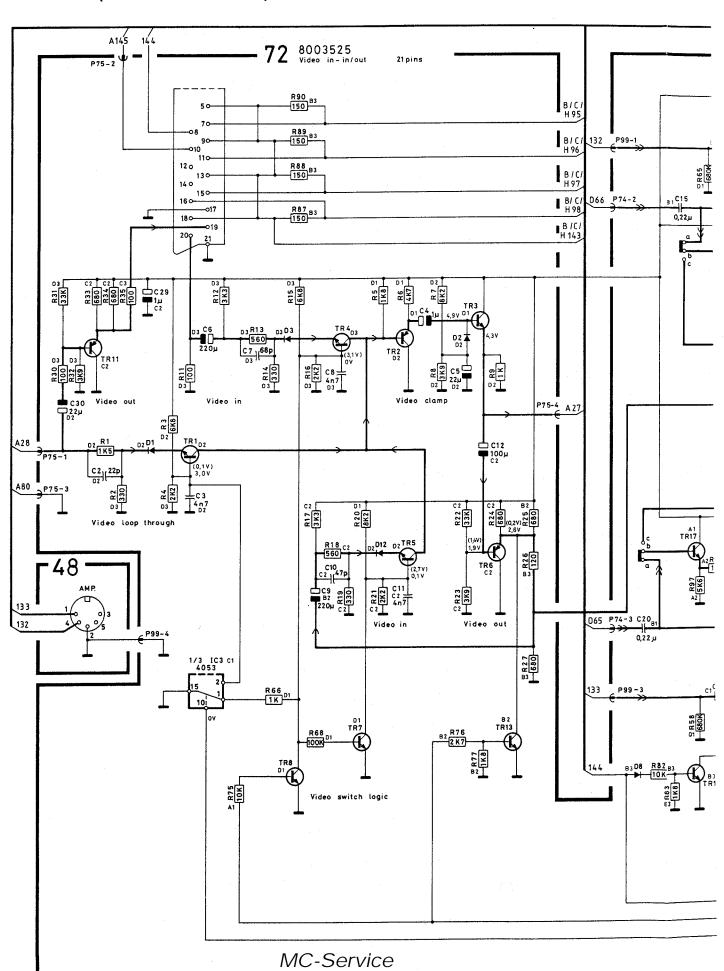
	FUNCTION	TABLE FOR	45IC1	(CD 405	52 BC)		
	FUNCTION			INPUT	STATS	SHORTE	D CONTACTS
MODE		DIN-SOCKET		PIN 9	PIN 10	SWITCH A	SWITCH B
	VIDEO IN	VIDEO IN/OUT	AMF.**	1			
TV (Video OUT)				0	0	Pin 13 → 12	Pin 3 1
Video IN	> <			0	1	Pin 13—14	Pin 3 5
Ext.			><	1	0	Pin 13 15	Pin 3 2
Video IN		><		1	1	Pin 13 11	Pin 34

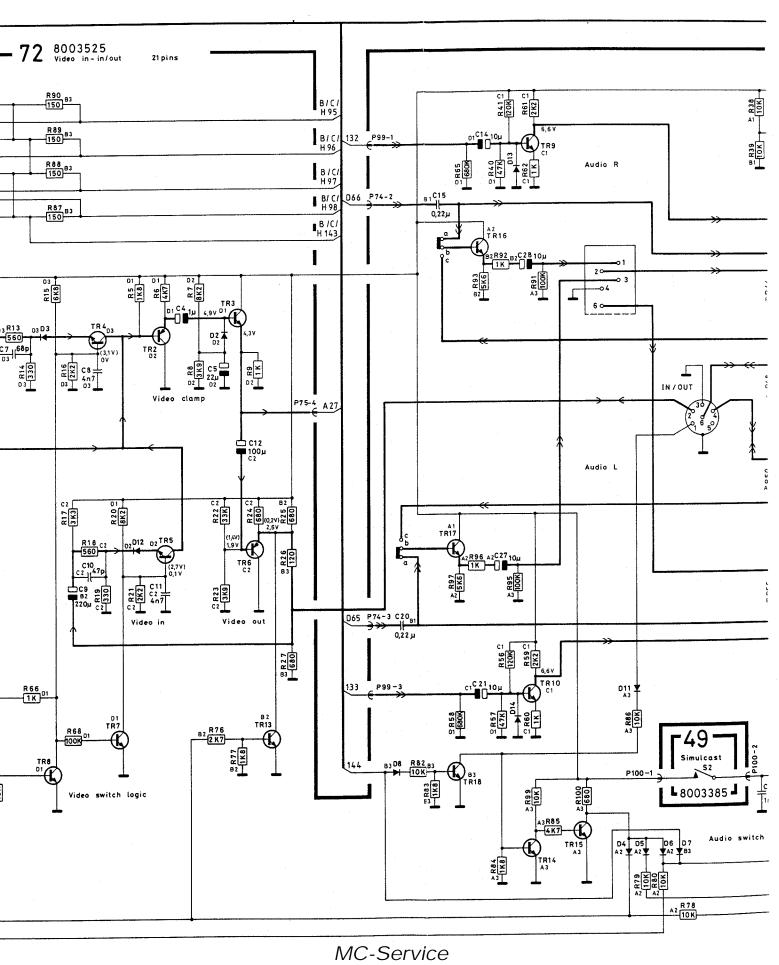


BLE FO	R 45IC1	(CD 405	2 BC)					
		INPUT	STATS	SHORTED CONTACTS				
N-SOCKET		PIN 9	PIN 10	SWITCH A	SWITCH B			
EO IN/OUT	AMF*							
		0 .	0	Pin 13 — 12	Pin 3 1			
		0	1	Pin 13 → 14	Pin 3 — 5			
	><	1	0	Pin 13 15	Pin 3 2			
><		1	1	Pin 13—11	Pin 34			
								

1-15_A

DIAGRAM G (VIDEO IN-IN/OUT 21 PINS)





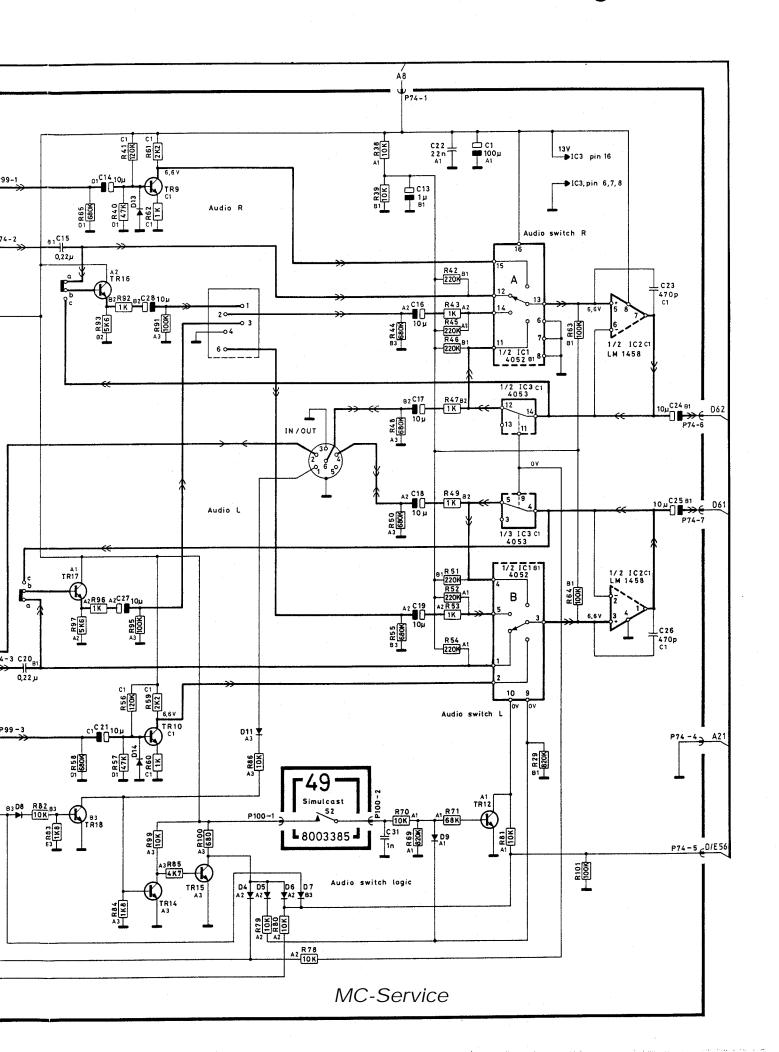
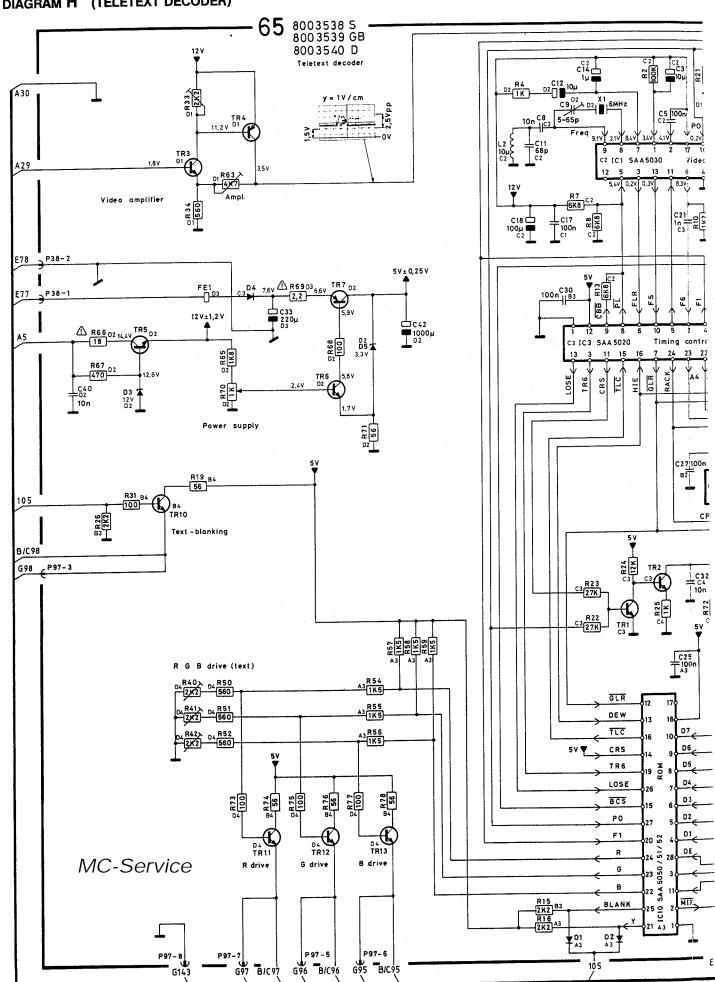
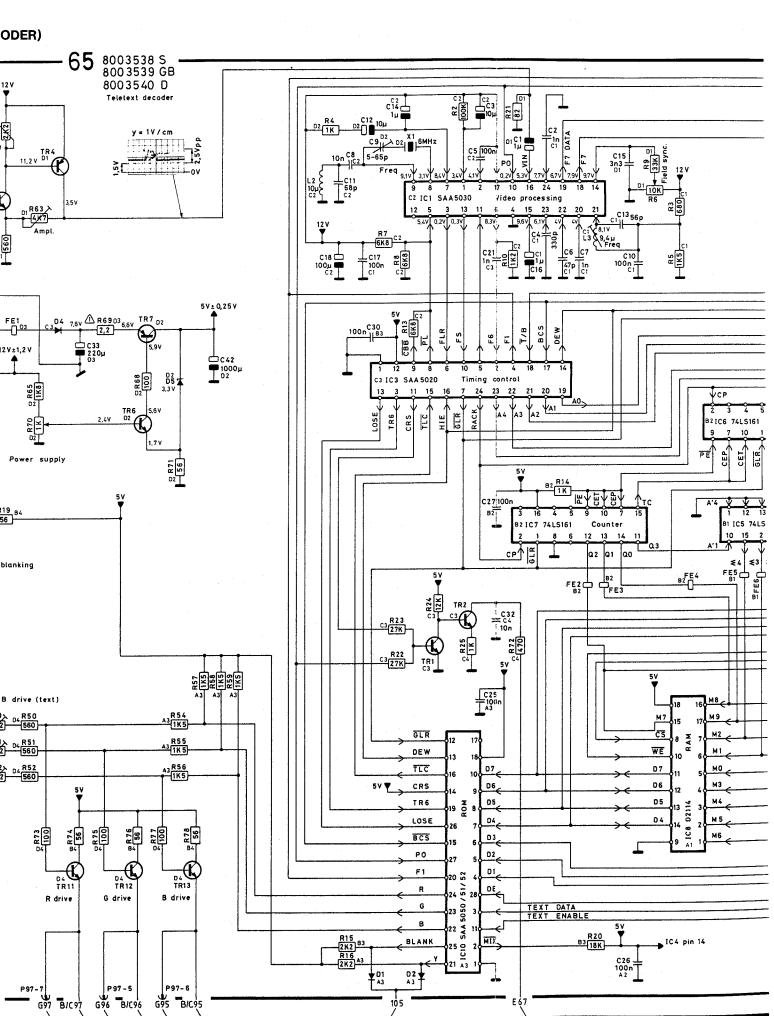


DIAGRAM H (TELETEXT DECODER)



n



MC-Service

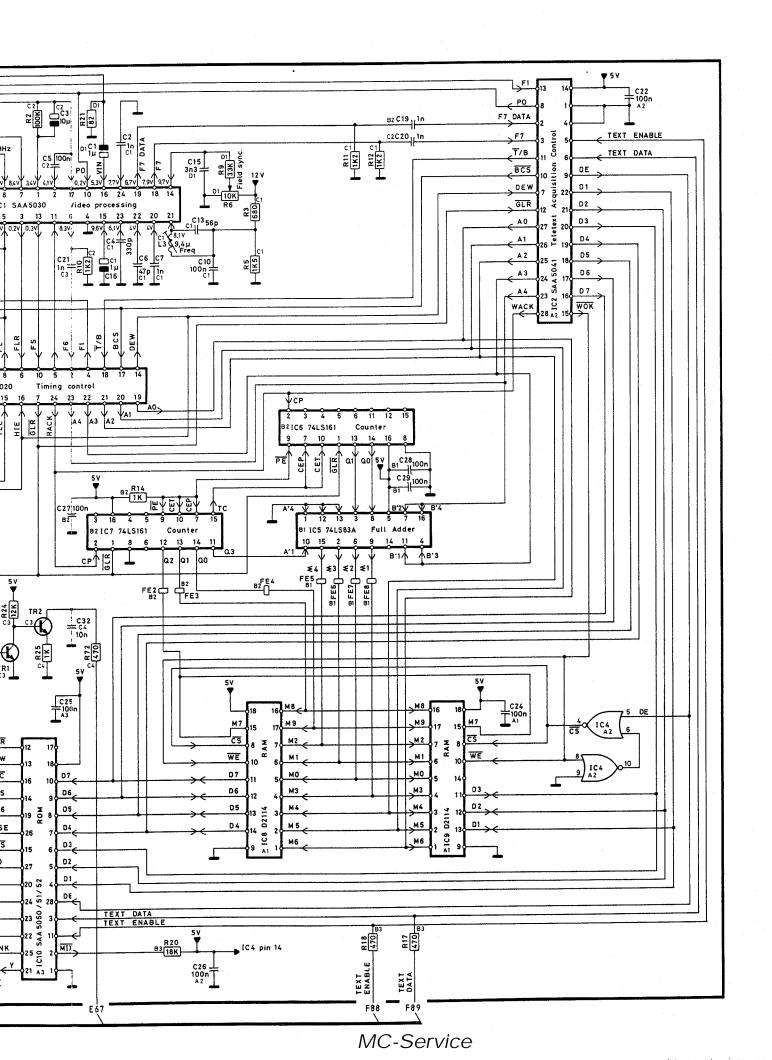
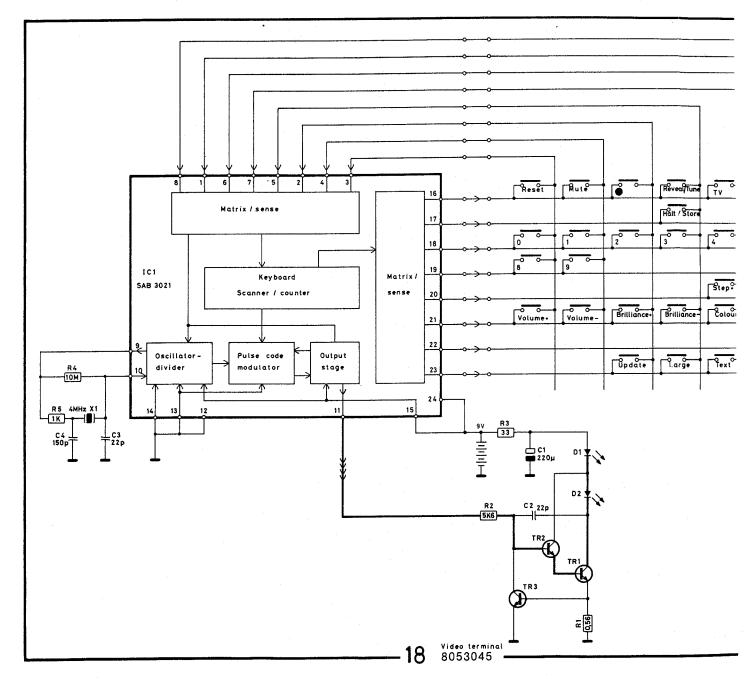
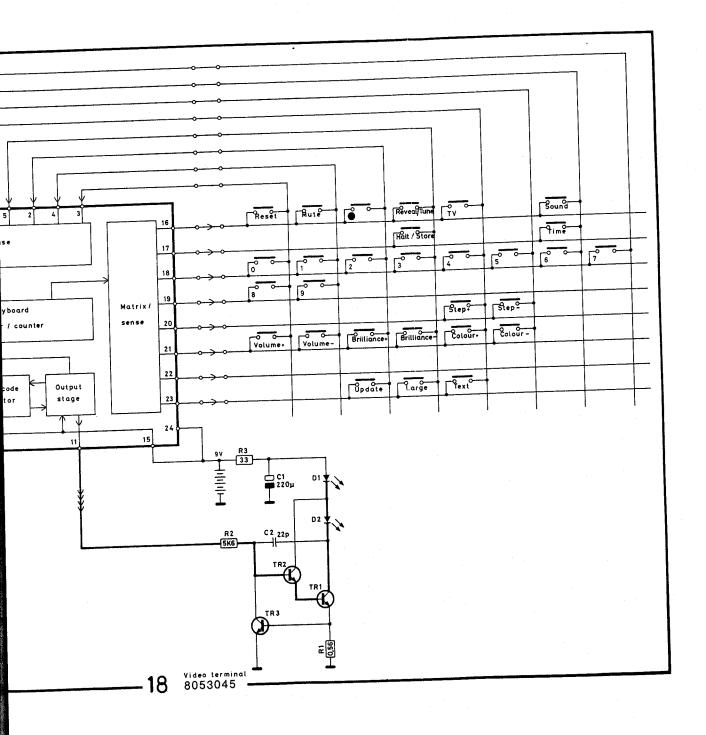


DIAGRAM J (VIDEO TERMINAL)

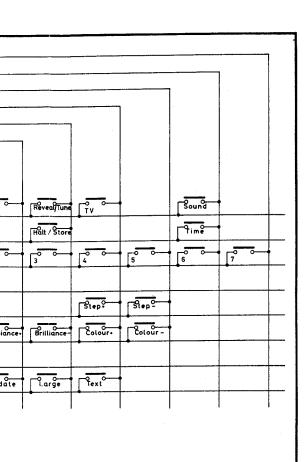




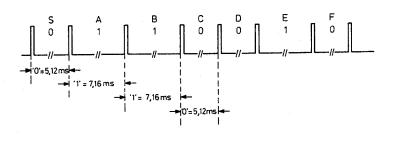
--|---|-

VIDE TERI FUNC

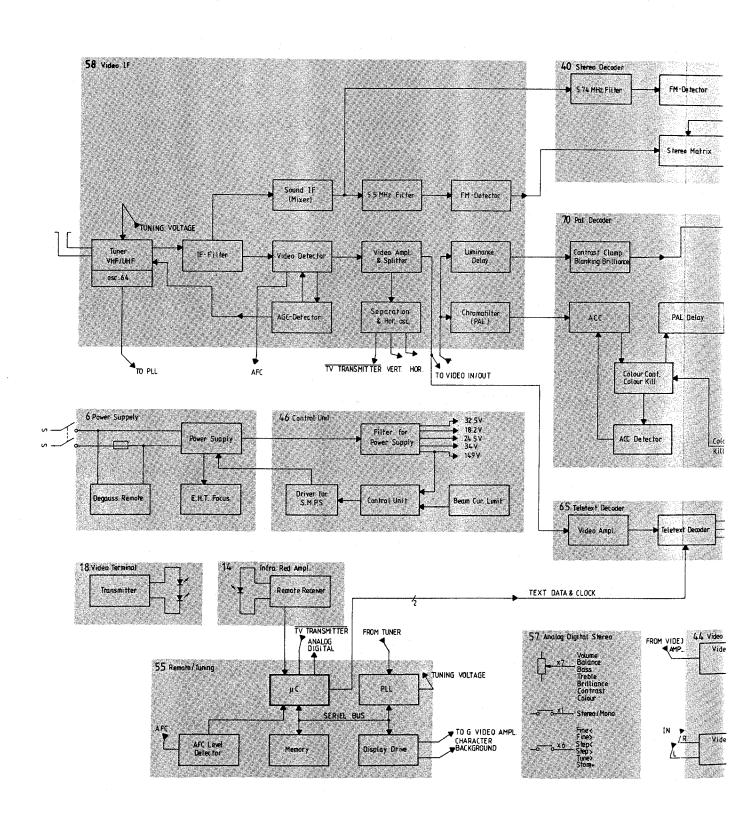
RESE MUTE • TV REVE, SOUND HALT TIME 0



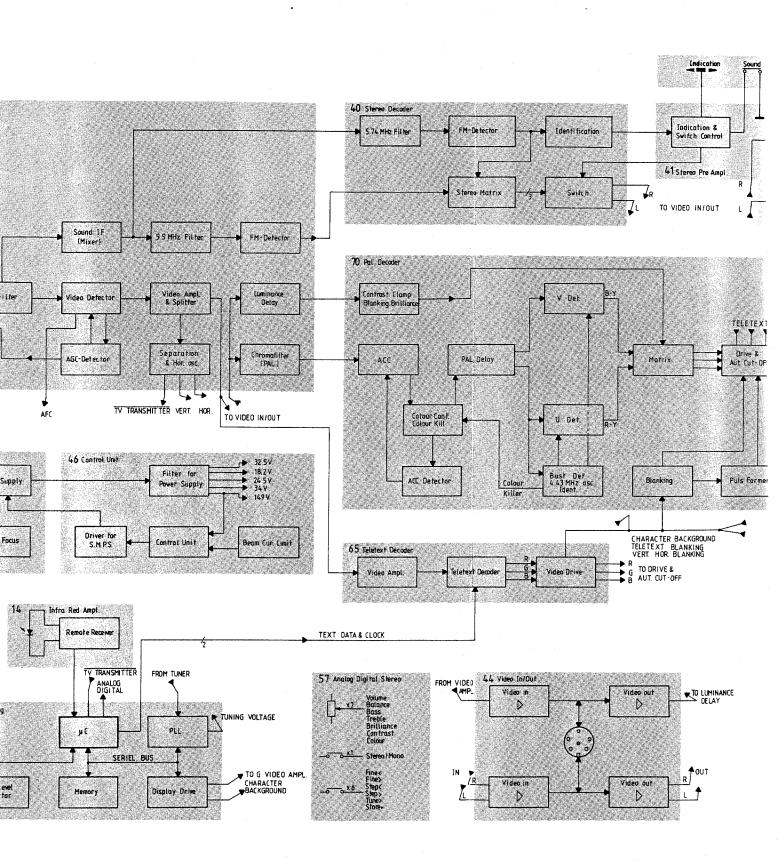
VIDEO TERMINAL FUNCTION	OUTPUT INSTRUCTIONS 18IC1 PIN 11								
	F	E.	D	l c	В	A	S		
RESET	0	0	ā	0	0	0	0		
MUTE	ō	ō	ō	0	ō	1	0		
•	0	0	0	0	1	0	0		
TV	0	0	0	1	0	0	0		
REVEAL	0	0	0	0	1	1	0		
SOUND	0	0	0	1	1	0	0		
HALT	0	0	1	0	1	1	0		
TIME	0	0	1	1	1	0	0		
0	0	1	0	0	0	0	0		
1	0	1	0	0	0	1	0		
2	0	1	0	0	1	0	0		
3	0	1	0	0	1	1	0		
4	0	-	0	-	0	0	0		
5	0	1	0	1	0	1	0		
6	0	1	0	1	1	0	0		
7	0	-	0	1	1	1.	0		
8	0	-	1	0	0	0	0		
9	0	1	1	0	0	1	0		
STEP +	1	0	0	1	0	0	0		
STEP -	1	0	0	1	0	1	0		
VOLUME +	1	0	1	0	0	0	0		
VOLUME -	1	0	1	0	0	1	0		
BRIGHTNESS+	1	0	1	0	1	0	0		
BRIGHTNESS-	1	0	1	0	1	1	0		
COLOUR +	1	0	1	1	0	0	0		
COLOUR -	1	0	1	1	0	1	0		
UPDATE	1	1	1	0	1	0	0		
LARGE	1	1	1	0	1	1	ò		
TEXT	1_	1	1	1	0	0	0		



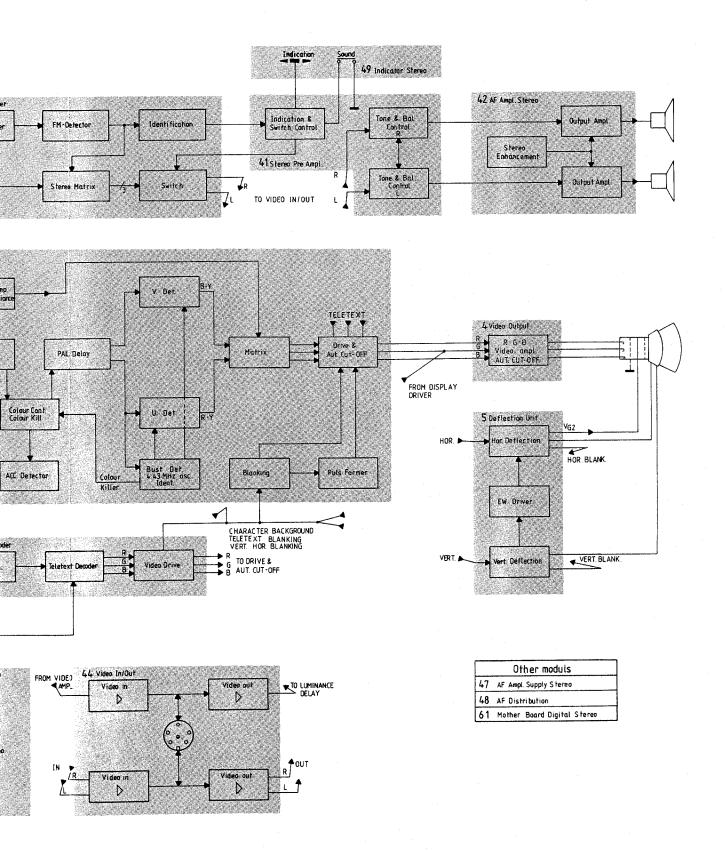
Blockdiagram for Beovision 7802, 8902 (Stereo)



MC-Service

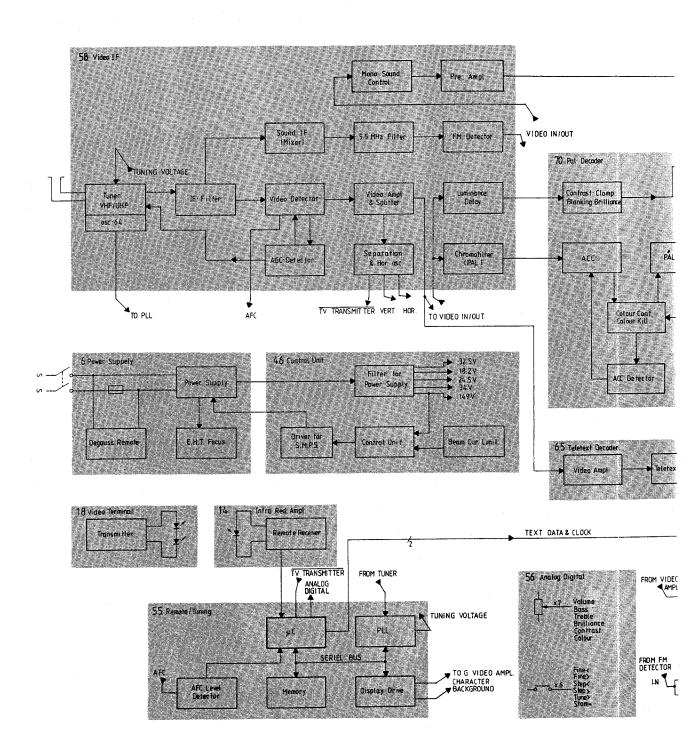


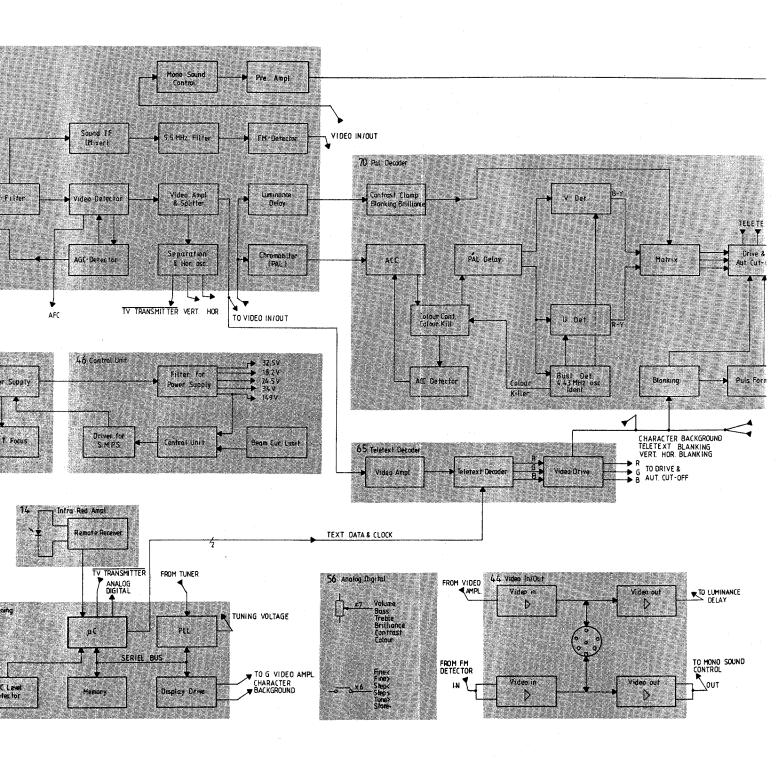
MC-Service



MC-Service

Blockdiagram for Beovision 5502, 7702, 8802, 9002 (Mono)





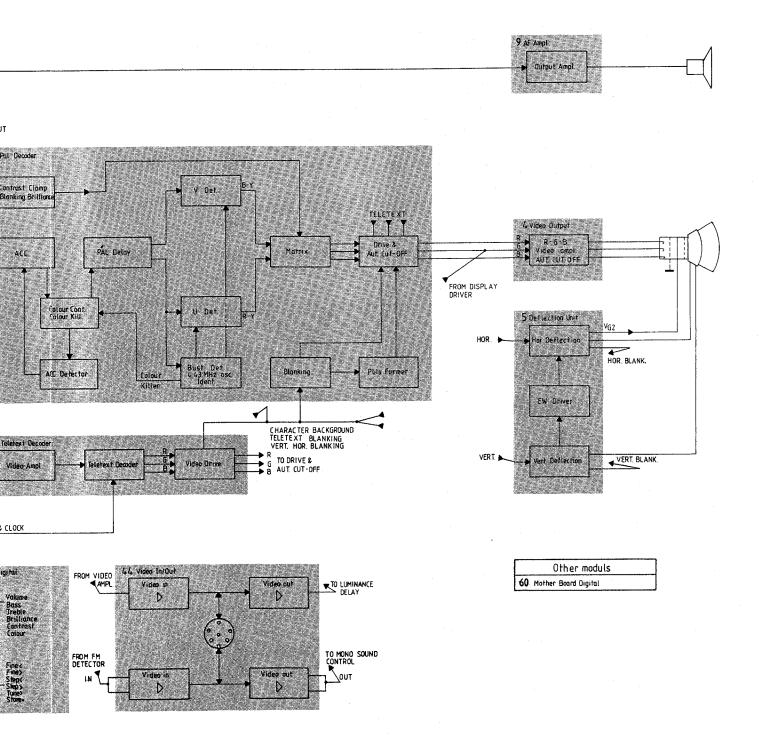
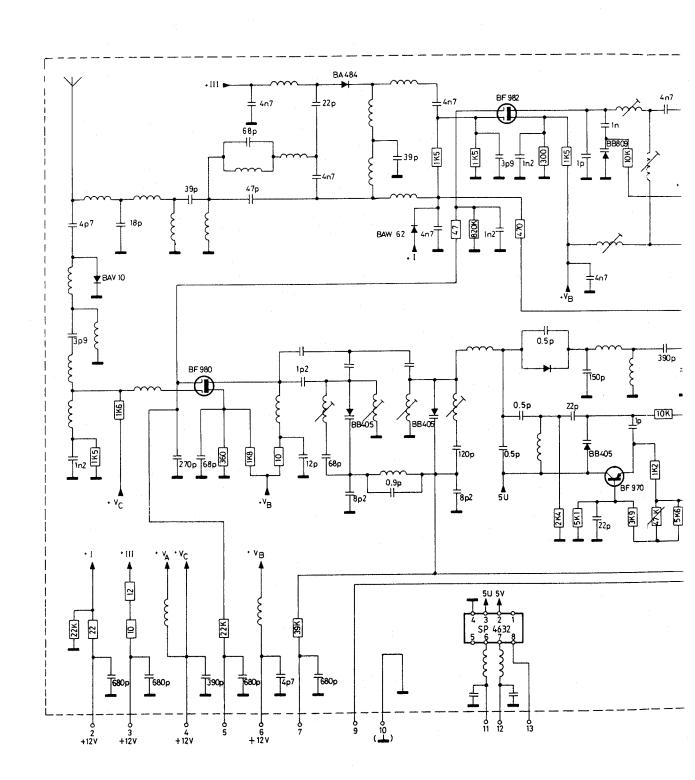
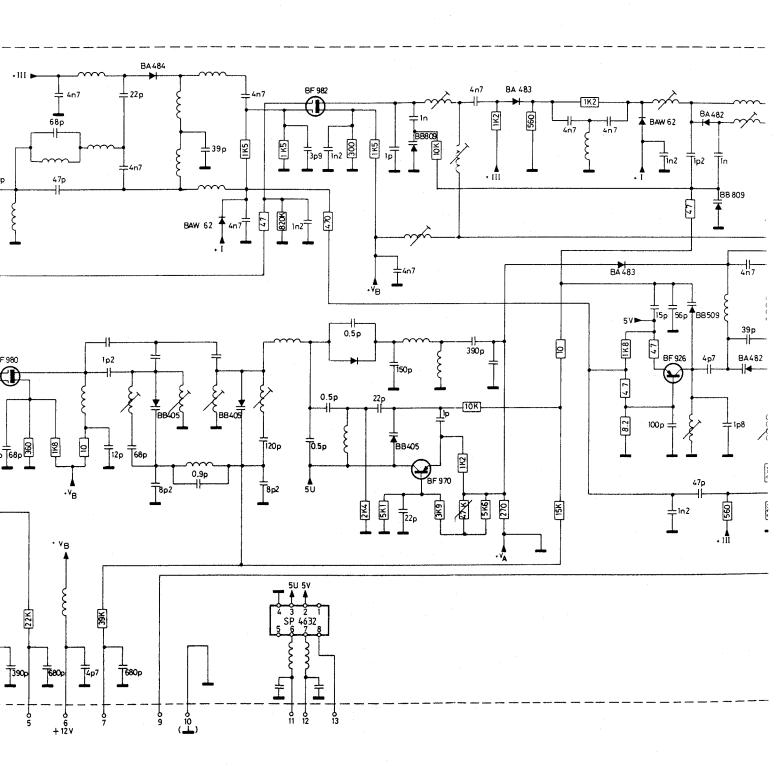
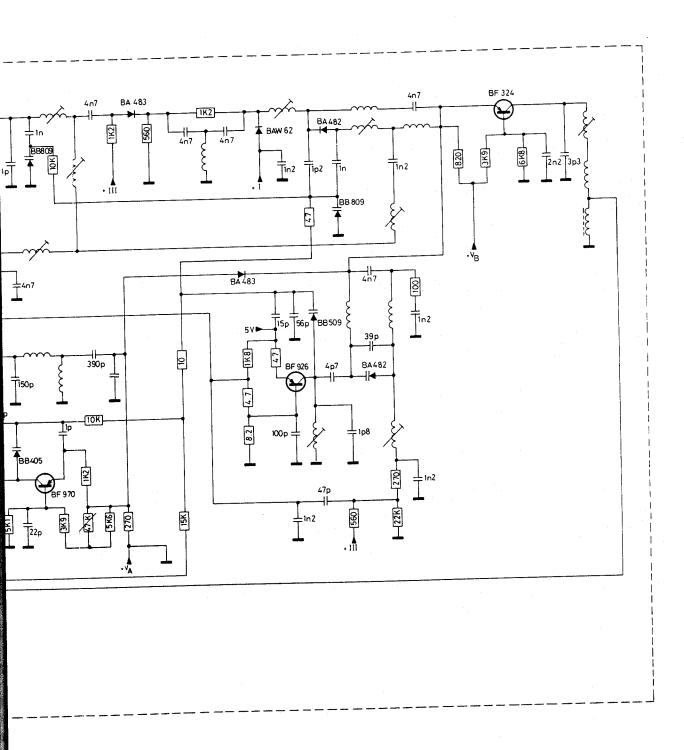


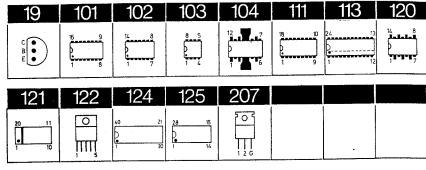
Diagram of 58TU1 VHF-UHF tuner (type UV412), 8050416







SEMI-CONDUCTORS IC's and thyristors



				1 10	µщ	1	20 1 14	1 2 G			
				L	1 5	_L		126			
									00.400.44	444	TDA 1050
5IC1			DA 1170-S	44IC1∆	8340202		CD 4066BCN	58IC5	8340341	111	TDA 1950
5IC2	8340054 1		MPS A13	44IC2∆			MC 14066BCP	05104	0040067	112	SAA 5030
	1	19 T	PS A13			102	HEF 4066BP	65IC1	8340201	113	3AA 3030
6SBT1	8300320 2	2 07 T	AG 232-600	441C3	8340048	103	MC 1458	65IC2∆	8340268	125	SAA 5041
		.,,.			·	103	SFC 2458DC				044 5000
9IC1	8340170 1	120 T	DA 2020					65IC3∆	8340266	113	SAA 5020
				45IC1	8340602		CD 4052BC	05104	0040004	100	74.1.0.00
9IC1	8340500	T	DA 2040			101	MC 14052BCP	65IC4	8340264	102	74 65 02
						101	HEF 4052BP	65IC5	9240272	101	74LS83 AN
18IC1	8340342 1	113 8	SAB 3021	45100	0040049	102	MC 1459	60100	03402/3	101	74L303 AN
07104	0040000	104 7	TDA 2200D	45IC2	0340040		MC 1458 SFC 2458DC	65IC6	8340272	101	74LS161 AN
27IC1	8340286 1	124	DA 3300B			103	3FC 2430DC	65IC7	0040212		7420101741
 27IC2∆	8340287	125 T	DA 3030B	45IC3	8340340	101	MC 14053BCP				
LITOZA	0010207			45IC4		101		65IC8	8340277	111	P 2114AL-3
40IC1	8340233	101 T	CA 3189			101	HEF 4053BP	65IC9			
	-	101 (CA 3189E								
			_M 3189N	46IC1	8340186	101	TDA 2581	65IC10∆	8340269	125	SAA 5050
	· · · · · · · · · · · · · · · · · · ·										(GB character)
40IC2∆	8340168 1	103 L	F 351N	55IC1∆	8340557	124	μC SDA 2010		8340270	125	SAA 5051
	1	103 T	L 071CP				во				(D character)
									8340271	125	SAA 5052
40IC3	8340498	111 7	TDA 2795	55IC2∆	8340555	111	SDA 2112-2				(S character)
40IC4	8340340	101 (CD 4053BCN	55IC3∆	8340554	111	SDA 2005	,	8340789	125	SAA 5054
			MC 14053BCP							(F ch	naracter)
			HEF 4053BP	55IC4	8340569	103	MC 1458 CP1				
	MARKET TO THE PARTY OF THE PART					103	SN 72558P	67IC1	8340317	102	LM 339N
41IC1	8340245	102 (CD 4011BC								
		102	MC 14011BCP	55IC5∆	8340164	101	CD 4010CN	68IC1∆	8340202	102	CD 4066BCN
	•	102	HEF 4011 BP			101	MC 14010B			102	MC 14066BCI
						101	CD 4010BF		,	102	HEF 4066 BP
41IC2∆	8340176	102 (CD 4013BCN								
		102	MC 14013BCP	55IC6∆	8340556	111	SDA2006-	70IC1	8340286	124	TDA 3300B
	•	102	HEF 4013BP				e3054				
					<u>.</u>			71IC1∆	8340603	124	μC SDA 2010
41IC3			CD 4093BC	58IC1	8340086	102	TBA 120U	=	00.10.100	444	004 0000
			MC 14093BCP				TD 1 05 45	71IC2∆	8340463	111	SDA 3002
	•	102	HEF 4093BP	58IC2	8340496	101	TDA 2545	71IC3∆	8340554	111	SDA 2005
41IC4	8340499	121	M 1035N	58IC3*	8340233	101	TCA 3189	711002	0010001		02// 2000
71107	0040400			-			CA 3189E	71IC4	8340569	103	MC 1458 CP1
42IC1	8340500	122	TDA 2040				LM 3189Ņ		i	103	SN 72258P
							•				
42IC2											

8340164	101	CD 4010CN	72IC2
	101	MC 14010B	
	101	CD 4010 BF	
			72IC3
8340464	103	SDA 2116	
8340602	101	CD 4052BC	
	101	MC 14052BCP	
	101	HEF 4052BP	
	8340464	101 101 8340464 103 8340602 101 101	8340164 101 CD 4010CN 101 MC 14010B 101 CD 4010 BF 8340464 103 SDA 2116 8340602 101 CD 4052BC 101 MC 14052BCP 101 HEF 4052BP

72IC2	8340048	103	MC 1458
		103	SFC 2458DC
72IC3∆	8340340	101	MC 14053BCP
		101	CD 4053BCN
		101	HEF 4053BP
	- 1		

- *Specielt udvalgt eller bearbejdet eksemplar.
- *Specially selected or adapted sample.
- *Speziell ausgewähltes und bearbeitetes Exemplar.
- △Statisk elektricitet kan ødelægge komponenten.
- △Static electricity may destroy the component.
- △Statische Elektrizität die Komponente zerstören kann.

Transistors

Transı	51015		1/	20	21	23	29	ા	32	ပပ
			B C E	E B	D G S	B • • • • • • • • • • • • • • • • • • •	€ C O	FOR BCE	E C B	FO?
			20	44			ļ			
			39	Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q	-	·				
4TR1- 4TR3	8320440 44	BF 869	18TR2 18TR3	8320108 2 0	BC 54	8B	41TR6 41TR7	8320466	21 J 175	
5TR3	8320038 39	BU 508	27TR1	8320108 2 0) BC 54	8B	41TR8	8320329	20 BC 3	38-25/18
5TR4	8320097 20	BC 547B	27TR2	8320329 2 0	BC 33	8-25/18	42TR1	8320097	20 BC 5	47B
5TR5	8320152 20	BC 557B	27TR3	8320370 17	BF 422	2	42TR2	8320466	21 J 175	ı
5TR7	8320381 32	BD 235	27TR4	8320097 2 0	BC 547	7B	42TR3 44TR1	8320152	20 BC 5	57B
5TR9	8320439 33	BD 535	27TR5 27TR6	8320108 2 0	BC 548	8B	44TR2-	8320097		47B
5TR10	8320438 33	BD 536	27TR7	8320097 2 0	BC 547	7B	44TR7			
5TR20	8320097 20	BC 547B	27TR8				44TR8	8320152		
5TR21	8320487 20	BC 337-40	27TR9	8320108 20			45TR1	8320377		
5TR22 5TR23	8320097 20	BC 547B	27TR10 27TR11-	8320104 20			45TR2 45TR3-	8320152 2		
6TR1	8320431 29	BU 208	27TR13	0020100 20			45TR5			
9TR1*	8320221 20	BC 549C	27TR14 27TR15	8320097 2 0	BC 547	7B	45TR6	8320152	20 BC 5	57B
14TR1	8320108 20	BC 548B	27TR16	8320108 2 0	BC 548	8B	45TR7- 45TR10	8320377	20 BC 5	47C
14TR2 14TR3	8320202 20	BC 557A	40TR1- 40TR3	8320377 2 0	BC 547	7C	46TR1	8320295	20 BC 3	37-25/18
14TR4	8320095 20	BC 549	41TR1-	8320108 2 0	BC 548	8B	46TR2	8320097	20 BC 5	47B
18TR1	8320424 17	BC 368	41TR4				46TR3	8320430	17 BC 6	39
			41TR5	8320331 2 0	BC 32	8-25	46TR4	8320152	20 BC 5	57B

STR1	
SSTR12	
SSTR12 S320097 20 BC 547B SSTR12 SSTR12 SSTR12 S320152 20 BC 547B SSTR13 SSTR12 STTR12	
SSTRIC SSZ0037 20 BC 327-25/18 SSZ0037 20 BC 547B SSZ003	
STR6	
S5TR1	
S5TR7 8320097 20 BC 547B S1R1 S320377 20 BC 547C S5TR9 S320097 20 BC 547B S6TR1 S320377 20 BC 547B S7TR1 S320152 20 BC 547B	
55TR8 8320369 31 BD 534 68TR1 8320377 20 BC 547C 7ZTR1 8320377 20 BC 547C 55TR9 8320097 20 BC 547B 68TR2 8320152 20 BC 557B 7ZTR2 8320152 20 BC 557B 55TR10 8320295 20 BC 337-25/18 68TR4 8320377 20 BC 547C 7ZTR3-5 8320377 20 BC 547C 55TR11- 8320097 20 BC 547B 68TR11 70TR2 8320329 20 BC 338-25/18 7ZTR1-5 8320377 20 BC 547B 55TR17- 8320152 20 BC 557B 70TR2 8320370 17 BF 422 7ZTR1-10 8320377 20 BC 547B 55TR18- 8320152 20 BC 547B 70TR4 8320097 20 BC 547B 7ZTR1-1 8320152 20 BC 557B 55TR23 8320152 20 BC 547B 70TR4 8320097 20 BC 547B 7ZTR1-2 8320377 20 BC 547B 58TR3 8320152 20 BC 547B 70TR3 8320108 20 BC 548B 18 58TR9 8320152 20 B	
STR18 8320369 31 BD 534 SB181 Scene Scene	
STR10 8320097 20 BC 547B 68873	
SSTR10 8320295 20 BC 337-25/18 SSTR11 8320097 20 BC 547B SSTR11 8320097 20 BC 547B SSTR11 SSTR11 SSTR11 SSTR11 SSTR11 SSTR11 SSTR11 SSTR11 SSTR11 SSTR12	
65TR11- 8320097 20 BC 547B 68TR1- 8320377 20 BC 547C 72TR5-3 COLOR 55TR16 70TR2 8320329 20 BC 338-25/18 72TR6 8320152 20 BC 557B 55TR17 8320152 20 BC 557B 70TR3 8320370 17 BF 422 72TR11 8320152 20 BC 547B 55TR18- 8320152 20 BC 547B 70TR4 8320097 20 BC 547B 72TR11 8320377 20 BC 557B 55TR21 8320152 20 BC 557B 70TR5 8320108 20 BC 548B 18 8320377 20 BC 547C 55TR23 8320097 20 BC 547B 70TR8 8320108 20 BC 548B 18 58TR1 8320152 20 BC 557B 70TR10 8320108 20 BC 548B 80 58TR3 8320097 20 BC 547B 70TR11 8320108 20 BC 548B	
68TR4-1-8320097 20 BC 547B 68TR11 8320377 20 BC 547B 72TR6 8320152 20 BC 557B 55TR17 8320152 20 BC 557B 70TR2 8320329 20 BC 338-25718 72TR7-10 8320377 20 BC 547C 55TR18-8 8320097 20 BC 547B 70TR4 8320097 20 BC 547B 72TR11 8320152 20 BC 557B 55TR21 8320152 20 BC 557B 70TR4 8320108 20 BC 547B 72TR11-8320377 20 BC 547C 55TR22 70TR3 8320108 20 BC 547B 72TR11-8320377 20 BC 547C 55TR23 8320097 20 BC 547B 70TR7 8320097 20 BC 547B 70TR8 58TR1 8320152 20 BC 557B 70TR10 8320108 20 BC 548B 8258 58TR8 8320152 20 BC 547B 70TR11 8320108 20 BC 547B 8258 58TR1 8320152 20 BC 557B 70TR14 8320097 20 BC 548B 8258 58TR1 8320152 20 BC 557B 70TR15 8320152 20 </td <td></td>	
STR11	
STR17 8320152 20 BC 557B TOTR3 8320370 17 BF 422 TZTR11 8320152 20 BC 557B	
55TR17 8320152 20 BC 557B 70TR3 8320370 17 BF 422 72TR7-10 8320152 20 BC 557B 55TR20 70TR4 8320097 20 BC 547B 70TR4 8320097 20 BC 547B 72TR11 8320152 20 BC 557B 55TR21 8320152 20 BC 557B 70TR5 8320108 20 BC 548B 18 8320377 20 BC 547C 55TR23 8320097 20 BC 547B 70TR6 8320108 20 BC 547B 70TR9 8320108 20 BC 547B 8320108 20 BC 548B 8320108 20 BC 547B 8320108 20	
Total Society Societ	
55TR18- 8320097 20 BC 547B 70TR4 8320097 20 BC 547B 72TR12- 8320377 20 BC 547C 55TR21 8320152 20 BC 557B 70TR5 8320108 20 BC 548B 18 55TR22 70TR6 70TR7 8320097 20 BC 547B 18 55TR23 8320097 20 BC 547B 70TR8 8320108 20 BC 547B 58TR1 8320295 20 BC 337-25/18 70TR9 8320108 20 BC 548B 58TR2 8320152 20 BC 557B 70TR10 8320104 20 BC 558B 58TR8 8320097 20 BC 547B 70TR13 8320108 20 BC 547B 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
70TR4 8320097 20 BC 547B 70TR5 8320108 20 BC 548B 55TR22 70TR6 70TR7 8320097 20 BC 547B 70TR8 55TR23 8320295 20 BC 547B 70TR8 58TR1 8320295 20 BC 337-25/18 58TR2 70TR10 8320108 20 BC 548B 58TR3 8320152 20 BC 557B 70TR11 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR11 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR11 8320108 20 BC 548B 58TR8 8320097 20 BC 557B 70TR11 8320108 20 BC 548B 58TR8 8320097 20 BC 557B 70TR11 8320108 20 BC 548B 58TR8 8320097 20 BC 557B 70TR11 8320108 20 BC 548B 58TR10 8320152 20 BC 557B 70TR14 8320097 20 BC 547B 70TR15 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
55TR21 8320152 20 BC 557B 70TR5 8320108 20 BC 547B 55TR22 70TR7 8320097 20 BC 547B 70TR7 8320097 20 BC 547B 58TR1 8320295 20 BC 337-25/18 70TR9 8320108 20 BC 548B 58TR2 70TR10 8320104 20 BC 558B 58TR5 70TR11- 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
55TR21 8320152 20 BC 55/B 70TR6 55TR22 70TR6 70TR7 8320097 20 BC 547B 55TR23 8320097 20 BC 547B 70TR7 8320097 20 BC 547B 58TR1 8320295 20 BC 337-25/18 70TR9 8320108 20 BC 548B 58TR2 70TR10 8320104 20 BC 558B 58TR5 70TR11- 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
55TR22 55TR23 8320097 20 BC 547B 70TR7 8320097 20 BC 547B 70TR8 58TR1 8320295 20 BC 337-25/18 58TR2 70TR9 8320108 20 BC 548B 58TR3- 8320152 20 BC 557B 70TR10 8320104 20 BC 558B 58TR5 70TR11- 8320108 20 BC 548B 70TR13 58TR9 70TR14 8320097 20 BC 547B 70TR15 58TR10 8320152 20 BC 557B 70TR15 8320108 20 BC 548B	
55TR23 8320097 20 BC 54/B 70TR8 58TR1 8320295 20 BC 337-25/18 70TR9 8320108 20 BC 548B 58TR2 70TR10 8320104 20 BC 558B 58TR3- 8320152 20 BC 557B 70TR10 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
70TR8 58TR1 8320295 20 BC 337-25/18 70TR9 8320108 20 BC 548B 58TR3- 8320152 20 BC 557B 70TR10 8320104 20 BC 558B 70TR11- 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 70TR15 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B	
58TR2 70TR9 8320108 20 BC 548B 58TR3- 8320152 20 BC 557B 70TR10 8320104 20 BC 558B 58TR5 70TR11- 8320108 20 BC 548B 58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 58TR10 8320152 20 BC 557B 70TR15 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
58TR2	
58TR3- 8320152 20 BC 557B 70TR11- 8320108 20 BC 548B 70TR13- 8320108 20 BC 548B 70TR13- 8320108 20 BC 547B 70TR14 8320097 20 BC 547B 70TR15 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B	
58TR5	
58TR8 8320097 20 BC 547B 70TR13 58TR9 70TR14 8320097 20 BC 547B 58TR10 8320152 20 BC 557B 70TR15 58TR11 8320405 20 BC 550B 70TR16 8320108 20 BC 548B	
58TR8 8320097 20 BC 547B 70TR14 8320097 20 BC 547B 70TR15 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B	
70TR14 8320097 20 BC 557B 70TR15 58TR10 8320152 20 BC 557B 70TR16 8320108 20 BC 548B	
58TR10 8320152 20 BC 557B 70TR15 58TR11 8320405 20 BC 550B · 70TR16 8320108 20 BC 548B	
58TR11 8320405 20 BC 550B · 70TR16 8320108 20 BC 548B	
58TR11 8320405 20 BC 550B . 70TR10 0020153 20 BC 557B	
74TD1 8320152 20 BC 557B	
58TR12 8320486 23 BF 959 71TR1 8320152 20 BC 557B	
58TR13 8320152 20 BC 557B 71TR2- 8320097 20 BC 547B	
58TR13 8320152 20 BC 337B 71TR5	
58TR14- 8320097 20 BC 547B	
58TR16 71TR6 8320316 20 BC 327-25/18	
71TR8 8320369 31 BD 534	
58TR17 8320377 20 BC 547C 71TR8 8320369 31 ED 50	
65TB1- 8320097 20 BC 547B 71TR9 8320097 20 BC 547B	
65TR3	
65TR3 71TR10 8320295 20 BC 337-25/18	
65TR4 8320152 20 BC 557B 71TR11- 8320097 20 BC 547B	
71TR16	
65TR5 8320239 39 BD 135/W / TTR16	

Diodes			203	209	2	12	214	215	217	2	9	221
			С				۸ ۲	. A coorse C	A C		•]c	
				A	^ _	∵	<u>^</u>	^ <u>-</u>	violet		•J^	
				005	l					L		
			224	225								
			1	•								
			ا لي	A								
4D1	8300101 214	BAX 16-TB	6D6-6D7	8300345	221	BYV 9	5C	41D13	8300316			
4D2	8300058 217					D) (44)						9 B13V 3 B13V
		1N 4148	6D8	8300332	221	BY 448	8			203	DZX 0	- D10V
	209	1N 4148	6D9	8300342	221	BVV 9	5B	42D1	8300058	217	SFD 1	84
4D3-	8300101 214	BAX 16-TB	6D10	0000072				42D2			1N 41	
4D10	0000101 214	5,0010	02.0							209	1N 41	48
10.10			9D1*	8300317	209	1N 40	01					
4D11	8300058 217	SFD 184	9D2*					44D1-	8300058			
	215	1N 4148						44D8			1N 41	
	209	1N 4148	14D1	8330019	203	CQX 3	19B			209	1N 41	48
			1.00	0000050	047	ÓFD 1	0.4	45D1-	8300058	217	SED :	184
4D12	8300101 214	BAX 16-1B	14D2	8300058		1N 41		45D14	0000000		1N 41	
4D13						1N 41		40014			1N 41	
4D14	8300058 217	SFD 184									<u>.</u>	
7017		1N 4148	14D3	8300028	209	ZPD 9	.1V 5%	46D5	8300058	217	SFD 1	184
	209	1N 4148			209	BZX 7	9 C9V1			215	1N 41	148
					209	BZX 8	3 C9V1			209	1N 41	148
5D5	8300209 209	AA 144									451.4	140
			14D4	8330004				46D6	8300212	209	1N 44	148
5D6*	8300317 209	1N 4001				BPW 4		46D7				
5010	8300058 217	SED 194				BWP 4		46D8	8300058	217	SFD	184
5D10 5D11		1N 4148									1N 4	
3011		1N 4148	18D1	8330005	203	CQY 9	99			209	1N 4	148
	1,000		18D2		203	TIL 38	}					
5D13	8300304 221	BY 228						46D9	8300201			
			27D1-	8300058								79 C6V2
5D14	8300371 212	RGP 15A	27D3			1N 41				209	BZX	33 C6V2
		DOD 04 40			209	1N 41	48	46D10-	8300058	217	SFD	184
5D15	8300372 212	RGP 01-16	27D4	8300029	209	7PD 1	2V 5%	46D13	000000		1N 4	
5D16	8300428 212	1N 4007	2104	·····			9 12.0V			209	1N 4	148
3010	0000420 212				209	BZX 8	3 12.0V					
5D17	8300023 209	1N 4002			·			46D14*	8300248	209	ZTK 3	33
			27D5-	8300058	217	SFD 1	184				DPD	
5D18	8300058 217	SFD 184				1N 41				209	TDA	1550
	215	1N 4148	27D21		209	1N 41	148	10015	222225	047	CED	101
	209	1N 4148		2222252	017	OFD :		46D15-	8300058		1N 4	
		411.5407	40D1-	8300058		1N 41		46D17			1N 4	
6D1-6D4	8300302 209	10 D4U/	40D3			1N 41						
6D5	8300332 221	BY 448		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.14 -71		46D18	8300388	221	BYW	95A
000	J000002 ZZ1	J. 170	41D1-	8300058	217	SFD	184			221	RGP	30D
			41D12			1N 41						
					209	1N 41	148					

46D19	8300390 212	BA 157	55D32	8300058	217	SFD 184	71D1	8300058 217	SFD 184
16D20		BY 206				1N 4148		215	1N 4148
10020		RGP 10A				1N 4148	******	209	1N 4148
	2.12	107							
46D21	8300058 217	SFD 184	58D1	8300316	209	ZPD 13V 2%	71D2	8300169 209	ZPD 5.1V 5%
		1N 4148	-,		209	BZX 79 B13V		209	BZX 79 C5V1
		1N 4148			209	BZX 83 B13V		209	BZX 83 C5V1
46D22-	8300023 209	1N 4002	58D2-	8300058	217	SFD 184	71D3-	8300058 217	SFD 184
46D25			58D19		215	1N 4148	71D13	215	1N 4148
					209	1N 4148		209	1N 4148
49D1	8330058	V-510-PB							
			65D1	8300058			71D14	8300407 209	
49D2	8330079	V-550-PB	65D2			1N 4148		209	BZX 79 B 12V
49D3					209	1N 4148		209	BZX 83 B 12V
							74045	0000050 017	OED 194
55D1	8300058 217		65D3			ZPD 12V 2%	71D15-	8300058 217	1N 4148
,,	215	1N 4148				BZX 79 C12V	71D18		1N 4148
	209	1N 4148			209	BZX 83 C12V		209	114 7170
CEDO	8300169 209	7DD 5 11/ 50/-	65D4	8300342	221	BYV 95R	71D19	8300048 209	BZX 79C27
55D2		BZX 79 C5V1	0004	0300342	ZZ 1	D1 V 33D	71010		BZX 83C27
	209		65D5	8300135	209	ZPD 3.3V 5%			ZPD 27
 	209	BZX 63 C3V1	0000			BZX 79 C3V3			
55D3-	8300058 217	SED 184				BZX 83 C3V3	71D20	8300058 217	SFD 184
55D13		1N 4148					71D27	215	1N 4148
		1N 4148	67D2	8300058	217	SFD 184		209	1N 4148
			67D3			1N 4148			
55D14	8300407 209	ZPD 12V 2%			209	1N 4148	71D28	8300036 219	ZPD 4.7V 5%
	209							209	BZX 79 C4V7
	209	BZX 83 B12V	67D4	8300142	209	AA 143		209	BZX 83 C4V7
					209	0A 47			
55D15-	8300058 217	SFD 184					71D29	8300173 209	
55D18	215	1N 4148	68D1-	8300058	217	SFD 184			BZX 79 C8V2
	209	1N 4148	68D12			1N 4148		209	BZX 83 C8V2
					209	1N 4148			050.404
55D19	8300128 209						71D30	8300058 217	
		BZX 79 C5V6	70D1	8300058			71D34		1N 4148 1N 4148
	209	BZX 83 C5V6				1N 4148		209	111 4140
	0000000 045	OFD 101	· · · · · · · · · · · · · · · · · · ·		209	1N 4148	72D1-12	8300058 217	SED 184
55D20	8300058 217		7004	9200020	200	ZPD 12V 5%	1201-12		1N 4148
		1N 4148	70D4	0300029		BZX 79 C12V			1N 4148
	209	111 4140				BZX 83 C12V			
55D24	8300102 209	1N 4004				JUN 00 0127			
55D21	0300102 209	111 4004	70D7-	8300058	217	SFD 184			
55D22-	8300058 217	SFD 184	70D14	230000		1N 4148			
55D27		1N 4148				1N 4148			
		1N 4148					-		
			70D15	8300209	209	GE AA144			
55D28	8300036 209	ZPD 4.7V 5%	70D16						
30520		BZX 79 C4V7							
	209		70D17	8300058	217	SFD 184			
						1N 4148	*Specielt	udvalgt eller b	earbejdet
55D29	8300173 209	ZPD 8.2V 5%			209	1N 4148	eksemp	lar.	
		BZX 79 C8V2					*Speciall	y selected or a ausgewähltes i	dapted sample
		BZX 83 C8V2					"Spezieii Exempla		and bearbeitet

3-1

LIST OF ELECTRICAL PARTS	Resistors not mentioned are $\pm 5\%$ 1/4W carbon film.									
PCB4, 8003254 Video Output	R3 R6 R9 R12 R13 R14	5020127 5020127 5020127 5020127 5001167 5001167	10 kΩ ±5% 1W 10 kΩ ±5% 1W 10 kΩ ±5% 1W 2.2 kΩ ±10% 1/2W 2.2 kΩ ±10% 1/2W 2.2 kΩ ±10% 1/2W	R16 R17 R18 R20 R21	5370223 5010802 5011072 5001167 5010806	4.7 M Ω ±20% 0.15W 2.2 M Ω ±10% 1/2W 1.8 M Ω ±5% 1/2W 2.2 k Ω ±10% 1/2W 1.2 k Ω ±5% 1/3W				
	C2 C3	4130103 4010085	100 nF ±20% 250V 1 nF -20+50% 2 KV							
	L1	8020326	220 μΗ/1 ΜΩ		-					
-	G1	2810111	Fjeder for gnistgab Spring for spark gap Feder für Funkenstrecke							
)	P18 P19 P7	7220160 7500013 6271127 6275400 7200053	Plug 5/4 pol. Contact spear Focus lead (red) Wire bundle Billedrørsfatning Socket for picture tube Fassung für Bildröhre		2365008	Hulnitte Rivet Niet				
PCB5, 8003253 Deflection Unit										
	R12 R20 R23 R34 R35 R36 R37 R38 R41 R48 R54	5010038 5370202 5370202 5011014 5020319 5010038 5370201 5011075 5011074 5011000 5370201 5100299	82 k Ω ±5% 1/2W 22 k Ω ±20% 0.1W 22 k Ω ±20% 0.1W 120 Ω ±5% 1/2W 3.3 M Ω ±1% 1/2W 82 k Ω ±5% 1/2W 47 k Ω ±20% 0.1W 2.7 M Ω ±5% 1/2W 2.2 M Ω ±5% 1/2W 10 Ω ±5% 1/2W 47 k Ω ±20% 0.1W 0.47 Ω ±10% 1W	R57 R58 R61 R62 R73 R74 R76 R77 R82 R84 R87	5020442 5370222 5020460 5020460 5011034 5011044 5010362 5011024 5020379 5020467 5370128	$390 \Omega \pm 5\% 1W$ $1.5 k\Omega \pm 10\% 3W$ $220 \Omega \pm 5\% 1W$ $220 \Omega \pm 5\% 1W$ $2.2 k\Omega \pm 5\% 1/2W$ $10 k\Omega \pm 5\% 1/2W$ $180 \Omega \pm 5\% 1/4W$ $680 \Omega \pm 5\% 1/4W$ $3.9 MΩ \pm 5\% 1/4W$ $390 \Omega \pm 5\% 3W$ $100 kΩ \pm 20\% 0.1W$				
	C12 C13 C14 C15 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29 C30	4130149 4200100 4130270 4130270 4130222 4130078 4200098 4200322 4101030 4200285 4130213 4130256 4130101 4130271 4201060 4030026 4003125 4010067	1.5 μ F \pm 10% 100V 22 μ F 40V 68 nF \pm 5% 63V 68 nF \pm 5% 63V 33 nF \pm 2.5% 63V 47 nF \pm 20% 250V 100 μ F 10V 4.7 μ F -10+50% 63V 390 pF \pm 5% 63V 0.47 μ F -10+50% 63V 10 nF \pm 10% 63V 10 nF \pm 20% 63V 100 nF \pm 5% 63V 100 nF \pm 5% 63V 100 nF \pm 5% 63V 100 μ F 40V 47 nF -20+80% 30V 33 pF \pm 2% 63V 1.5 nF \pm 10% 63V	C31 C32 C33 C34 C36 C37 C41 C42 C43 C44 C45 C46 C47 C48 C49 C50 C51 C52	4130245 4200548 4200548 4201060 4010076 4010060 4130216 4200380 4010086 4130149 4130197 4130162 4010085 4130198 4200183 4010067 4010037 4000049	220 nF \pm 5% 63V 10 µF 63V 2000 µF -10+50% 25V 100 µF 40V 22 nF -20+100% 40V 22 nF \pm 10% 63V 1 µF -10+50% 63V 1 nF \pm 20% 250V 1.5 µF \pm 10% 100V 10 nF \pm 5% 1500V 330 nF \pm 5% 250V 1 nF -20+50% 2 KV 100 nF \pm 20% 1000V 220 µF 25V 1.5 nF \pm 10% 63V 390 pF \pm 10% 100V 15 pF \pm 2% 63V				
	L10	8024063	Coil 11 µH		and the second s					
— 0—	FE1 FE2	6710002 8020332	Ferrite core Coil	FE3	6710002	Ferrite core				
	T10 T11	8014068 8014069	Transformer Transformer			P				

	P20 P27	7500113 6775411 3152214	Contact pin Wire bundle Cable binder			
PCB6, 8003250 Power Supply	R2 R3 R6 R8 R9	5100089 5010779 5390025 5011069 5011081	3.3 $\Omega \pm 10\%$ 3W 180 $k\Omega \pm 5\%$ 1W 83 $M\Omega$ 7 KV 1 $M\Omega \pm 5\%$ 1/2W 8.2 $M\Omega \pm 5\%$ 1/2W	R10 R11 R14 R15	5011083 5230009 5011014 5011000	10 MΩ ±5% 1/2W 40+100 Ω 265V 120 Ω ±5% 1/2W 10 Ω ±5% 1/2W
	C1 C2 C3 C4 C5 C6 C7 C10 C11	4000103 4130279 4130169 4020012 4130169 4020012 4200419 4130165 4130164	150 pF ±10% 2 KV 100 nF ±20% 275V 47 nF ±20% 250V 4.7 nF ±20% 400V 47 nF ±20% 250V 4.7 nF ±20% 400V 220μF -10+50% 385V 10.5 nF ±5% 1500V 2.2 μF ±10% 210V	C12 C13 C14 C15 C16 C17 C18 C19	4130081 4130112 4130029 4020012 4020012 4130103 4130103 4130078	10 nF ±20% 250V 10 nF ±20% 400V 470 nF ±10% 250V 4.7 nF ±20% 400V 4.7 nF ±20% 400V 100 nF ±20% 250V 100 nF ±20% 250V 47 nF ±20% 250V
	FE1 FE2 FE3 FE4	8020333 8020332 6710002 6710002	Coil 7 µH Coil 16 µH Coil 1.6 µH Coil 1.6 µH	FE5 FE6 FE7 FE8	8020333 6710002 6710002 8020333	Coil 7 µH Coil 1.6 µH Coil 1.6 µH Coil 7 µH
	T1 T2 T3	8022097 8013204 8014062	Transformer Transformer Transformer	T4 T5 T6	8014061 8014152 8022098	Transformer Transformer Transformer
	F1	6600009 7500002	Fuse 2 AT Fuse holder			
)	P26 P22 P25 P31	7500080 6273833 6273882 6273883 2391053	Contact spear (Ø1.5 mm) Wire bundle Wire bundle Wire bundle Låsestykke for focusledning Lockingplate for focus lead Verriegelungsstück für Fokusleitung		2641080	Underlagsstykke Base plate Zwischenstück
PCB9, 8003260 AF Amp.	R1 R2 R4	5102009 5020130 5020140	$0.47~\Omega~\pm10\%~1W$ 150 k $\Omega~\pm1\%~1/2W$ 49.9 k $\Omega~\pm1\%~1/4W$			
─	C1 C2 C3 C4 C5 C6 C7	4200550 4130103 4200431 4200477 4130104 4130103 4000069	4700 μF -10+50% 40V 100 nF ±20% 250V 10 μF 16V 4.7 μF 25V 220 nF ±20% 100V 100 nF ±20% 250V 100 pF ±5% 63V	C8 C9 C10 C11 C12 C13	4200332 4130103 4200423 4010027 4130097 4010027	2200 μF 25V 100 nF ±20% 250V 2.2 μF 50V 1 nF ±10% 100V 15 nF ±10% 250V 1 nF ±10% 100V
)	P14 P15	7500113 7500113	Contact pin Contact pin	P16 P17	7500113 7500113	Contact pin Contact pin
PCB14, 8003258 Infra Red Amp.	R1	5011031	1.5 kΩ ±5% 1/2W			
	C1 C2 C3 C4	4201035 4200016 4130109 4010076	2.2 µF -10+50% 63V 22 µF -10+50% 25V 10 nF ±10% 250V 22 nF -20+100% 40V	C5 C6 C7 C8	4010027 4130150 4101025 4130087	1 nF ±10% 100V 100 nF ±20% 100V 180 pF ±2.5% 63V 47 nF ±10% 250V

3-3

	L1	8022096	Coil 100 mH			
		6275403	Wire bundle			
PCB18, 8003359 Video Terminal	R1 R4	5020129 5010638	0.56 Ω ±10% 1/2W 10 MΩ ±10% 1/4W			
	C1 C2	4200396 4000026	220 μF 16V 22 pF ±2% 63V	C3 C4	4000026 4000094	22 pF ±2% 63V 150 pF ±5% 63V
	X1	8090003	Crystal 4 MHz			
)	P33 P34	7210290 7210289 7500134	Socket/housing 8/8 pol. Socket/housing 7/7 pol. Contact spring			
PCB21, 8003294 Headphone PCB	R1 R2	5210006 5001019	3.3 kΩ ±33% 220 Ω ±10% 1/2W			
)	P17	6275410 7210153	Wire bundle Jack plug			
PCB27, 8003516						
Pal/Secam Decoder	R24	5010787	$18~\Omega~\pm 5\%~1/2W$	R55	5370128	$100~\text{k}\Omega \pm 20\%~0.1\text{W}$
	R25	5020135	$12 \Omega \pm 10\% 1/4W$	R60	5011083	10 MΩ ±10% 1/2W
	R27	5011013	100 Ω ±5% 1/2W 100 kΩ ±20% 0.1W	R61 R62	5011083 5011083	10 MΩ ±10% 1/2W 10 MΩ ±10% 1/2W
	R31 R36	5370128 5370059	220 Ω ±20% 0.1W	R63	5011083	10 MΩ ±10% 1/2W
	R42	5370128	100 kΩ ±20% 0.1W	R67	5370049	$1 \text{ M}\Omega \pm 20\% 0.1 \text{W}$
	R44	5370208	100 Ω ±20% 0.1W	R75	5370059	220 Ω ±20% 0.1W
	R46	5010421	$1.2 \text{ M}\Omega \pm 5\% 1/2\text{W}$	R80	5011074	2.2 MΩ ±5% 1/2W
	R54	5011078	$4.7 \text{ M}\Omega \pm 5\% 1/2\text{W}$	R83	5370074	10 kΩ ±20% 0.1W
			 			
	C1	4200380	1 µF -10+50% 63V	C35	4000081	18 pF ±5% 63V
	C2	4200285	0.47 µF -10+50%63V	C36	4000007	82 pF ±2% 63V
	C3	4200342	10 µF -10+50% 63V	C37	4200476	0.47 µF ±20% 50V
	C4	4010076	22 nF -20+100% 40V 22 nF -20+100% 40V	C38 C39	4200476 4000115	0.47 μF ±20% 50V 47 pF ±10% 250V
	C5 C6	4010076 4200342	10 µF -10+50% 63V	C40	4010092	220 pF ±10% 250V
	C7	4130104	220 nF ±20% 100V	C41	4010137	390 pF ±10% 63V
	C8	4130103	100 nF ±20% 250V	C42	4000115	47 pF ±10% 250V
	C9	4130103	100 nF ±20% 250V	C43	4010092	220 pF ±10% 250V
	C10	4130103	100 nF ±20% 250V	C44	4010137	390 pF ±10% 63V 10 µF -10+50% 63V
	C11	4200476	0.47 µF ±20% 50V 10 µF -10+50% 63V	C45 C46	4200342 4200476	0.47 μF ±20% 50V
	C12 C13	4200342 4200342	10 μF -10+50% 63V	C47	4010076	22 nF -20+100% 40V
	C14	4010092	220 pF ±10% 250V	C48	4010062	330 pF ±10% 100V
	C16	4000115	47 pF ±10% 250V	C49	4200342	10 µF -10+50% 63V
	C17	4010092	220 pF ±10% 250V	C50	4010086	1 nF ±20% 250V
	C18	4010137	390 pF ±10% 63V	C51 C52	4003124 4000120	56 pF ±2% 63V 6.8 pF ±0.25 pF 63V
	C19 C20	4010086 4200285	1 nF ±20% 250V 0.47 µF -10+50% 63V	C52	4010076	22 nF -20+100% 40V
	C21	4010086	1 nF ±20% 250V	C54	4010076	22 nF -20+100% 40V
	C22	4200380	1 µF -10+50% 63V	C55	4010076	22 nF -20+100% 40V
	C23	4010086	1 nF ±20% 250V	C56	4000094	150 pF ±5% 63V
	C24	4010092	220 pF ±10% 250V	C57	4010105	1 nF ±10% 100V
	C25	4010086	1 nF ±20% 250V	C58 C59	4010086 4200516	1 nF ±20% 250V 47 μF ±20% 16V
	C26	4010092	220 pF ±10% 250V 0.47 µF -10+50%63V	C60	4200516	33 nF ±20% 250V
	C28 C29	4200285 4010086	1 nF ±20% 250V	C61	4130110	100 nF ±20% 250V
	C30	4200476	0.47 µF ±20% 50V	C62	4010086	$1 \text{ nF} \pm 20\% 250 \text{V}$
	C31	4010086	1 nF ±20% 250V	C63	4000120	$6.8 \text{ pF} \pm 0.25 \text{ pF} 63\text{V}$
	C32	4010092	220 pF ±10% 250V	C64	4100014	150 pF ±10% 63V
	C33	4100222	680 pF ±2.5% 63V	C65	4010104	220 pF ±10% 250V
	C34	4010076	22 nF -20+100% 40V			

	L1	8020284	Coil	L3	8020370	Coil 35 µH
	L2	8020284	Coil	L4	8020284	Coil
	LL	0020204	Con	~.	0020201	001.
	374	0000001	C			
	X1	8090001	Crystal 4.43 MHz			
						····
	DL1	6240012	Delay line 64 µs			
	P5	7210196	Socket/housing 9/9 p	P41	7500113	Contact pin
	P6	7500113	Contact pin		6271141	Wire
	P7	7500113	Contact pin			
<u> </u>	11	7,000113	contact pair			
PCB40, 8003408 Stereo Decoder	. ———					
TCD40, 0000400 Stereo Decoder		5000500	5.C.O E0/4 1387	R27	5370052	100 Ω ±20% 0.1W
	R4	5020580	56 Ω ±5% 1W			
	R10	5370050	$1 \text{ k}\Omega \pm 20\% \ 0.1 \text{W}$	R29	5020286	562 kΩ ±1% 1/4 W
	R13	5020083	33.2 k $\Omega \pm 1\% 1/4W$	R33	5020272	$226 \text{ k}\Omega \pm 1\% \text{ 1/4W}$
	R17	5370074	$10 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$	R34	5370052	$100 \Omega \pm 20\% 0.1W$
	R18	5020132	43.2 kΩ ±1% 1/4W	R35	5020240	$24.9 \text{ k}\Omega \pm 1\% \text{ 1/4W}$
	R22	5020148	22 Ω ±10% 1/4W	R39	5370061	$47 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$
				1100	00.0001	
	R26	5020097	$60.4 \text{ k}\Omega \pm 1\% \text{ 1/4W}$			
						
	0.5	10101-	00 T 00 14000/ 10T*	010	4000400	47 UD ±0004 1037
	C1	4010107	22 nF -20+100% 40V	C19	4200483	47 µF ±20% 16V
·	C2	4010107	22 nF -20+100% 40V	C20	4200118	220 µF -10+100 10V
	C3	4000139	100 pF ±5% 63V	C21	4130230	100 nF ±20% 63V
	C4	4010068	22 nF -20+100% 40V	C22	4130258	10 nF ±5% 100V
	C5	4010107	22 nF -20+100% 40V	C23	4130258	10 nF ±5% 100V
			10 μF ±20% 16V	C24	4130232	150 nF ±20% 63V
	C6	4200431	•			
	C7	4010107	22 nF -20+100% 40V	C25	4100033	3.3 nF ±5% 63V
	C8	4200431	10 μF ±20% 16V	C26	4200515	4.7 nF ±20% 25V
	C9	4101030	390 pF ±5% 63V	C27	4100033	$3.3 \text{ nF} \pm 5\% 63\text{V}$
	C10	4000164	12 pF $\pm 2\%$ 63V	C28	4130258	100 nF ±5% 100V
	C11	4101009	330 pF ±5% 63V	C29	4130258	100 nF ±5% 100V
	C12	4200431	10 μF ±20% 16V	C30	4130232	150 nF ±20% 63V
	C12		1.5 nF $\pm 2.5\%$ 63V	C31	4000139	100 pF ±5% 63V
		4100057		C32	4010120	1.5 nF ±10% 63V
	C14	4200431	10 μF ±20% 16V			
	C15	4130230	100 nF ±20% 63V	C33	4200483	$47 \mu\text{F} \pm 20\% 16\text{V}$
	C16	4000101	120 pF ±5% 63V	C34	4010107	22 nF -20+100% 40V
	C17	4200431	10 μF ±20% 16V	C35	4200524	10 μF ±20% 25V
	C18	4200431	10 μF ±20% 16V			
	-10					
	L1	8020368	Coil	L3	8022134	Coil 2.6 mH
			Coil	L4	8022135	Coil 2.6 mH
	L2	8020369	Con	D-r	0022100	0011 210 11112
			······································	·	and and a	
	77.71	2000000	5 74 MH - ±75			
├ ─ [<u>≋</u>]──	BP1	8030028	5.74 MHz ±75			
	BP2	8020029	5.74 MHz ±50			
•						
	P57	7210157	Socket/housing 12/12 p	ol.		
DOD 41 0000411 Ct - D						
PCB41, 8003411 Stereo Pre				_		
Ampl.	R23	5011022	470 $\Omega \pm 5\%$ 1/2W	R49	5011012	82 $\Omega \pm 5\%$ 1/2W
•	R29	5020148	22 Ω ±10% 1/4W	R50	5020554	$18 \Omega \pm 10\% 1/2W$
	************	.,			-	
	C1	4130230	100 nF ±20% 63V	C19	4130234	$0.47 \mu F \pm 10\% 63V$
	C3	4200515	4.7 µF ±20% 25V	C20	4200516	47 μF ±20% 16V
	C4	4200515	$4.7 \mu F \pm 20\% 25V$	C21	4200512	$1 \mu F \pm 20\% 50V$
	C5	4200516	47 µF ±20% 16V	C22	4130233	220 nF ±20% 63V
			•	C23	4130236	330 nF ±20% 63V
	C6	4200512	1 µF ±20% 50V	C24	4200510	10 μF ±20% 16V
	C7	4130265	10 nF ±10% 63V			
	C8	4200510	10 μF ±20% 16V	C25	4130265	10 nF ±10% 63V
	C9	4130236	330 nF ±20% 63V	C26	4200512	$1 \mu F \pm 20\% 50V$
	C10	4130233	220 nF ±20% 63V	C27	4200515	$4.7 \mu F \pm 20\% 25V$
	C11	4130233	220 nF ±20% 63V	C28	4200508	$22 \mu F \pm 20\% 25V$
	C12	4200517	2.2 µF ±20% 50V	C29	4200524	10 µF ±20% 25V
	C12		2.2 nF ±10% 63V	C30	4010106	10 nF -20+80% 40V
		4010103		C31	4000137	47 pF ±5% 63V
	C14	4130241	10 nF ±20% 63V			10 nF -20+80% 40V
	C15	4130234	$0.47 \mu\text{F} \pm 10\% 63\text{V}$	C32	4010106	
	C16	4200517	$2.2 \mu F \pm 20\% 50V$	C33	4000146	15 pF ±5% 63V
	C17	4010103	$2.2 \text{ nF} \pm 10\% 63\text{V}$	C34	4000146	15 pF ±5% 63V
	C18	4130241	10 nF ±20% 63V			

	P58	7210110	Socket/housing 11/11 pol.	P79	7220211 7220128	Plug 5/5 pol. Plug 6/5 pol.
-	P77 P78	7220160 7220160	Plug 5/4 pol. Plug 5/4 pol.	P92	7220129	Plug 2/2 pol.
PCB42, 8003414 AF Ampl.					T000510	00110 110/1/437
Stereo	R1	5100321	$1 \Omega \pm 10\% 2W$	R17	5020542 5020236	22.1 kΩ ±1% 1/4W 20 kΩ ±1% 1/4W
	R8	5020542	22.1 kΩ ±1% 1/4W	R18	3020230	20 R32 11/0 1/4/1
	R9	5020236	20 kΩ ±1% 1/4W			
	C1	4200552	2200 µF -10+50% 63V	C12	4000138	33 pF ±5% 63V
	C2	4010103	2.2 nF ±10% 63V	C13	4130230	100 nF ±20% 63V
	C3	4200524	$10 \ \mu F \pm 20\% \ 25V$	C14	4200548	2200 µF-10+50%25V
	C4	4200508	22 µF ±20% 25V	C15	4010103	2.2 nF ±10% 63V 2.2 nF ±10% 63V
	C5	4130230	100 nF ±20% 63V	C16	4010103	$33 \text{ nF} \pm 20\% 63V$
	C6	4000138	33 pF ±5% 63V	C17 C20	4130257 4130257	33 nF ±20% 63V
	C7	4130230	100 nF ±20% 63V	C20	4010107	22 nF -20+100% 40V
	C8	4200548	2200µF -10+50%25V	C21	4010105	1 nF ±10% 100V
	C9	4200524	10 μF ±20% 25V 22 μF ±20% 25V	C23	4010105	1 nF ±10% 100V
	C10 C11	4200508 4130230	100 nF ±20% 63V	020		
	P81	7210161	Socket/housing 5/4 pol.			
	P84	7220129	Plug 2/2 pol.			
PCB44, 8003418 Video in/out	R7	5011024	680 Ω ±5% 1/2W			
	R40	5011024	680 Ω ±5% 1/2W			
		1000110	000 - F 10 1000/107	C12	4200510	10 µF ±20% 16V
	C1	4200118	220 µF-10+100%10V	C12	4200313	1 µF -10+50% 63V
 	C2	4000057	47 pF ±5% 63V 4.7 nF ±10% 63V	C14	4200512	1 µF ±20% 50V
	C3	4010101	1 µF -10+50% 63V	C15	4200512	1 μ F $\pm 20\%$ 50V
	C4 C5	4200333 4200016	22 µF -10+50% 25V	C16	4010107	22 nF -20+100% 40V
	C6	4201060	100 µF-10+100%40V	C17	4200510	$10 \mu F \pm 20\% 16V$
	C8	4200511	100 µF ±20% 10V	C18	4200510	10 μF ±20% 16V
	C9	4000136	22 pF ±5% 63V	C29	4010128	$470 \text{ pF} \pm 10\% 63\text{V}$
	C10	4010101	4.7 nF ±10% 63V	C30	4010128	470 pF $\pm 10\%$ 63V
	C11	4200510	10 μF ±20% 16V			
		7210387	Socket 6 pol. DIN			
PCB45, 8003503 Video in-in/out			207 6 140/ 1/47/			
	R1	5020472	887 Ω ±1% 1/4W			
	R24 R25	5011024 5011024	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W			
	C1	4200129	100 µF -10+100% 16V	C14	4200431	10 μF ±20% 16V
	C2	4003135	39 pF ±5% 63V	C15	4200426	1 μF ±20% 50V
	C3	4010071	$4.7 \text{ nF} \pm 10\% 63\text{V}$	C16	4200342	10 µF -10+50% 63V
	C4	4200333	1 μF -10+50% 63V	C17	4200342	10 µF -10+50% 63V 10 µF ±20% 16V
	C5	4200016	22 µF -10+50% 25V	C18	4200431	10 μF ±20% 16V 10 μF ±20% 16V
	C6	4200122	220 µF -10+100% 10V	C19	4200431 4200426	10 μF ±20% 10 V 1 μF ±20% 50 V
	C7	4000097	100 pF ±5% 63V	C20 C21	4200426	10 μF ±20% 16V
	C8	4010071	4.7 nF ±10% 63V 220 µF -10+100% 10V	C21	4010076	22 nF -20+100% 40
	C9	4200122 4000097	100 pF ±5% 63V	C23	4010024	470 pF ±10% 100V
	C10 C11	4000097	4.7 nF ±10% 63V	C24	4200431	$10 \ \mu F \pm 20\% \ 16V$
	C11	4200129	100 µF -10+100% 16V	C25	4200431	$10 \mu F \pm 20\% 16V$
	C13	4200426	1 μF ±20% 50V	C26	4010024	470 pF ±10% 100V
0	0S1	7400283	Switch			
		000000	Wing handle			
)	P74 P75	6275517 6275519	Wire bundle Wire bundle			
		7210387	Socket 6 pol. DIN			
		,210001	•			

PCB46, 8003421 Control Unit for Power Supply	R5 R6 R7 R24 R25 R26 R27 R32	5011034 5020465 5011049 5020153 5010258 5010751 5010245 5020150	2.2 k Ω ±5% 1/2W 220 Ω ±5% 3W 27 k Ω ±5% 1/2W 41.2 k Ω ±1% 1/4W 1 k Ω ±2% 1/2W 680 Ω ±2% 1/4W 2.2 M Ω ±10% 1/4W 7.32 k Ω ±1% 1/4W	R33 R34 R35 R36 R39 R40 R42 R47	5020075 5010770 5020130 5020376 5102009 5011059 5020527 5011026	$36.5 \text{ k}\Omega \pm 1\% \text{ 1/4W} \\ 4.7 \text{ M}\Omega \pm 10\% \text{ 1/4W} \\ 150 \text{ k}\Omega \pm 1\% \text{ 1/2W} \\ 15 \text{ k}\Omega \pm 5\% \text{ 2W} \\ 0.47 \Omega \pm 10\% \text{ 1W} \\ 150 \text{ k}\Omega \pm 5\% \text{ 1/2W} \\ 2.7 \Omega \pm 5\% \text{ 1.3W} \\ 820 \Omega \pm 5\% \text{ 1/2W} \\$
	C1 C2 C3 C4 C6 C7 C8 C9	4200275 4130032 4010063 4200016 4010021 4010065 4130082 4100133 4010068	470 μF -10+100% 40V 470 nF ±20% 100V 4.7 nF ±10% 63V 22 μF -10+50% 25V 220 pF ±10% 100V 2.7 nF ±10% 63V 220 nF ±20% 250V 2.7 nF ±1% 63V 22 nF -20+100% 40V	C21 C22 C23 C24 C25 C26 C27 C29 C30	4200275 4200545 4200399 4130163 4010041 4200487 4010068 4010021 4010027	$470 \mu F -10+100\% 40V$ $470 \mu F -20+50\% 50V$ $100 \mu F -10+50\% n 200V$ $680 n F \pm 10\% 250V$ $10 n F -20+80\% 40V$ $10 \mu F \pm 20\% 50V$ $22 n F -20+100\% 40V$ $220 p F \pm 10\% 100V$ $1 n F \pm 10\% 100V$
	C12 C13 C15 C17 C20	4010024 4200414 4200322 4200423 4200275	470 pF ±10% 100V 33 μF -10+50% 16V 4.7 μF -10+50% 63V 2.2 μF ±20% 50V 470 μF -10+100% 40V	C31 C32 C33 C34	4010063 4200322 4010068 4010024	4.7 nF ±10% 63V 4.7 μF -10+50% 63V 22 nF -20+100% 40V 470 pF ±10% 100V
	FE1 FE2 FE3	8020332 8020332 8020259	Coil 16 µH Coil 16 µH Coil 300 µH			
	F1	6600015 7500002	Fuse 400 mAT Fuse holder			
)	P22 P23 P24	7500113 7500113 7500113	Contact pin Contact pin Contact pin	P25 P56	7500113 7500113	Contact pin Contact pin
PCB47, 8003422 AF Ampl. Supply Stereo	C1	4200545	470 μF -20+50% 50V			
	L1	8020325	Coil 10 µH			
PCP40, 00004001	P56 P85	7210394 7220214	Socket/housing 4/4 pol. Plug 3/3 pol.	-		
PCB48, 8003423 and 8003501 AF Distribution	R1 R3 R4	5210006 5020460 5020460	3.3 kΩ ±33% 220 Ω ±5% 1W 220 Ω ±5% 1W	*******************************		
11-	C1 C2 C3	4010027 4010027 4011022	1 nF ±10% 100V 1 nF ±10% 100V 4.7 nF -20+80% 40V	C4 C5 C6	4011022 4011022 4011022	4.7 nF -20+80% 40V 4.7 nF -20+80% 40V 4.7 nF -20+80% 40V
-)	P80 P82	7500113 7500113	Contact pin Contact pin	P83 P88	7500113 7210335	Contact pin Socket 7/6 pol.
		7210386 7210383	Jack plug Socket 2x5 pol. DIN			· · · · · · · · · · · · · · · · · · ·
PCB49, 8003424 Indicator Stereo	S1	7400255	Sound switch			
	P79	6275525	Wire bundle			

PCB55, 8003455 Remote/	R23	5020155	$1 \text{ k}\Omega \pm 5\% 1.6\text{W}$	R33	5370050	$1 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$
	R25	5020629	18 $\Omega \pm 5\%$ 0.3W	R34	5020477	47 $\Omega \pm 5\% 0.35W$
Tuning	R28	5020599	$270~\Omega~\pm 5\%~1W$	R74	5020598	$560~\Omega~\pm5\%~1W$
- 	R30	5020602	82 Ω ±5% 0.35W	R91	5010258	$1 \text{ k}\Omega \pm 2\% \text{ 1/2W}$
<u> </u>						
	C1	4010105	1 nF ±10% 100V	C25	4200512	$1 \mu F \pm 20\% 50V$
	C3	4130070	1 µF ±10% 50V	C26	4010107	22 nF -20+100% 40V
	C4	4130232	150 nF ±20% 63V	C28	4010105	1 nF ±10% 100V
	C5	4130233	220 nF ±20% 63V	C29	4130230	$100 \text{ nF} \pm 20\% 63V$
	C6	4010103	2.2 nF ±10% 63V	C30	4200301	220 µF -10+100% 25V
	C7	4200511	100 μF ±20% 10V	C31	4010106	10 nF -20+80% 40V
	C9	4010105	1 nF ±10% 100V	C32	4200510	10 μF ±20% 16V
	C10	4010105	1 nF ±10% 100V	C34	4010105	1 nF ±10% 100V
	C11	4010105	1 nF ±10% 100V	C35	4010105	1 nF ±10% 100V
	C12	4010106	10 nF -20+80% 40V	C36	4000144	10 pF ±2% 63V
	C13	4010105	1 nF ±10% 100V	C37	4130230	100 nF ±20% 63V
	C14	4010105	1 nF ±10% 100V	C38	4000167	18 pF ±5% 63V 1 nF ±10% 100V
	C15	4200512	1 µF ±20% 50V	C39	4010105 4010105	1 nF ±10% 100V 1 nF ±10% 100V
	C16	4130230	100 nF ±20% 63V	C40 C41	4130230	100 nF ±20% 63V
	C17	4200512	1 μF ±20% 50V 12 pF ±2% 63V	C41	4010105	1 nF ±10% 100V
	C18	4000164	10 pF ±2% 63V	C44	4010107	22 nF -20+100% 40V
	C19 C20	4000144 4000169	6.8 pF ±0.25 pF 63V	C45	4010065	2.7 nF ±10% 63V
	C20	4130230	100 nF ±20% 63V	C47	4010107	22 nF -20+100% 40V
	C21	4130230	1 µF ±10% 50V	C49	4130255	22 nF ±5% 63V
	C24	4130240	47 nF ±10% 63V	C50	4000023	150 pF ±5% 63V
	T 1	0020242	Coil 10 µH			
	L1 L2	8020342 8020465	Coil 2.4 MHz			
	C1	7990919	Switch			
- - -	S1	7220212	Switch			
	X1	8090026	Crystal 3 MHz			
						
	P8.	7210109	Socket/housing	P89	7220128	Plug 6/5 pol.
			8/8 pol.	P90	7220212	Plug 3/3 pol.
	P9	7210109	Socket/housing	P76	6275551	Wire bundle
			8/8 pol.	P91	6275552	Wire bundle
	P11	7220160	Plug 5/4 pol.		7200057	Socket 40 pol. for IC1
	P53	7220129	Plug 2/2 pol.			
PCB56, 8003474 Analog Digital		***************************************				
	R6	5370183	$50 \text{ k}\Omega \pm 20\% 0.15\text{W}$	R9	5370219	$22 \text{ k}\Omega \pm 20\% \ 0.15\text{W}$
	R7	5370183	$50 kΩ \pm 20\% 0.15W$	R10	5370219	22 kΩ ±20% 0.15W
	R8	5370218	$25 \text{ k}\Omega \pm 20\% \ 0.15\text{W}$	R11	5370219	$22 \text{ k}\Omega \pm 20\% \ 0.15\text{W}$
,		i				- Control of the Cont
	C1	4130264	68 nF ±10% 63V	C5	4010021	220 pF ±10% 100V
	C2	4130213	10 nF ±10% 63V	C6	4200475	220 nF ±20% 50V 220 nF ±20% 50V
	C3	4130213	10 nF ±10% 63V	C7	4200475	220 nr ±20% 50 v
	C4	4010027	1 nF ±10% 100V			
						117° 1 11 -
	P13	6275542	Wire bundle	P89	6275544	Wire bundle
	P14	6275542	Wire bundle		7500148	Contact spring
PCB57, 8003475 Analog						_
Digital Stereo	R1	5370219	22 kΩ ±20% 0.15W	R5	5370183	47 kΩ ±20% 0.15W
	R2	5370219	22 kΩ ±20% 0.15W	R6	5370183	47 kΩ ±20% 0.15W 47 kΩ ±20% 0.15W
 	R3	5370219	22 kΩ ±20% 0.15W	R7	5370183	#1 RM 140 /0 U.LU !!
	R4	5370183	47 kΩ ±20% 0.15W			
			0			
0	S1	7400256	Stereo/mono			
	<u></u>					**** 1 11
	P13	6275098	Wire bundle	P89	6275098	Wire bundle
-) 	P78	6275098	Wire bundle		7500148	Contact spring
	P80	6275098	Wire bundle			

Bang & Olufsen						3-8
PCB58, 8003462 Video IF .	R1 R2 R4 R29 R31 R35 R46 R50 R55 R62 R71 R75	5020449 5020443 5020543 5020148 5010726 5011037 5020148 5020580 5370050 5020083 5020148 5020148	$\begin{array}{c} 1.5 \ \Omega \pm 10\% \ 1/4W \\ 3.9 \ \Omega \pm 5\% \ 1W \\ 22 \ \Omega \pm 5\% \ 2W \\ 22 \ \Omega \pm 10\% \ 1/4W \\ 4.7 \ k\Omega \pm 2\% \ 1/4W \\ 3.3 \ k\Omega \pm 5\% \ 1/2W \\ 22 \ \Omega \pm 10\% \ 1/4W \\ 56 \ \Omega \pm 5\% \ 1W \\ 1 \ k\Omega \pm 20\% \ 0.1W \\ 33.2 \ k\Omega \pm 1\% \ 1/4W \\ 22 \ \Omega \pm 10\% \ 1/4W \\ 22 \ \Omega \pm 10\% \ 1/4W \\ 22 \ \Omega \pm 10\% \ 1/4W \end{array}$	R82 R106 R107 R108 R115 R121 R122 R125 R130 R133 R134	5370074 5020343 5020114 5370173 5370074 5020349 5020110 5011037 5020638 5010543 5010758	10 k Ω ±20% 0.1W 15.4 k Ω ±1% 1/4W 11.0 k Ω ±1% 1/4W 2.5 k Ω ±20% 0.1W 10 k Ω ±20% 0.1W 100 Ω ±5% 1.6W 10.0 k Ω ±1% 1/4W 3.3 k Ω ±5% 1/2W 180 Ω ±5% 2W 1.5 k Ω ±2% 1/4W 1.8 k Ω ±2% 1/4W
	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C34 C35 C36 C37 C38	4200524 4200508 4200099 4200512 4200517 4200509 4200510 4200551 4200512 4200512 4200512 4200512 4200513 4010107 4200508 4130230 4200516 4010103 4010103 4010103 4010107	10 µF ±20% 25V 22 µF ±20% 25V 100 µF -10+100% 16V 1 µF ±20% 50V 22 µF ±20% 50V 33 µF ±20% 50V 33 µF ±20% 16V 10 µF ±20% 16V 11 µF ±20% 16V 11 µF ±20% 50V 12 µF ±20% 50V 12 µF ±20% 50V 22 µF ±20% 50V 22 µF ±20% 50V 22 µF ±20% 50V 22 µF ±20% 63V 10 nF ±20% 63V 10 nF ±20% 63V 10 nF ±20% 63V 22 µF ±10% 63V 22 µF ±10% 63V 22 µF ±10% 63V 22 µF ±10% 63V 22 nF ±0+100% 40V 22 nF -20+100% 40V 21 µF ±20% 16V 30 µF ±20% 16V 30 µF ±20% 63V 30 µF ±5% 63V	C44 C45 C46 C48 C49 C50 C51 C52 C53 C54 C55 C56 C57 C58 C59 C60 C61 C62 C63 C64 C65 C66 C67 C68 C69 C70 C71 C72 C73 C74 C75 C76 C77 C78 C79 C80 C81 C82	4200516 4010106 4010106 4130236 4010103 4200517 4010120 4000139 4000150 4100097 4100097 4000137 4000151 4000135 4000155 4100073 400097	47 μF ±20% 16V 10 nF -20+80% 40V 10 nF -20+80% 40V 330 nF ±20% 63V 2.2 nF ±10% 63V 2.2 μF ±20% 50V 1.5 nF ±10% 63V 47 pF ±5% 63V 680 pF ±5% 63V 680 pF ±5% 63V 1.5 nF ±2.5% 63V 1.5 nF ±2.5% 63V 1.5 nF ±5% 63V 1.5 nF ±20% 50V 1.5 nF ±20% 63V
	C39 C40 C41 C42 C43	4000102 4010103 4010103 4010103 4010103	27 pF ±5% 63V 22 nF ±10% 63V 2.2 nF ±10% 63V 2.2 nF ±10% 63V 2.2 nF ±10% 63V 2.2 nF ±10% 63V	C83 C84 C85 C86	4200483 4000136 4010103 4010123	47 µF ±20% 16V 22 pF ±5% 63V 2.2 nF ±10% 63V 1 nF ±10% 250V
	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10	8020292 8020421 8020369 8020368 8020290 8020295 8020420 8020291 8020408 8020288	Coil Ferrite core Coil Coil Coil Coil Coil Coil Coil Coil	L11 L12 L13 L14 L15 L16 L17 L18 L19 L20	8020289 6830057 6830058 6830058 6830058 6830057 8020284 8020328 8020037	Coil Coil 15 μH Coil 33 μH Coil 33 μH Coil 33 μH Coil 33 μH Coil 15 μH Coil Coil Coil 15 μH/22 kΩ



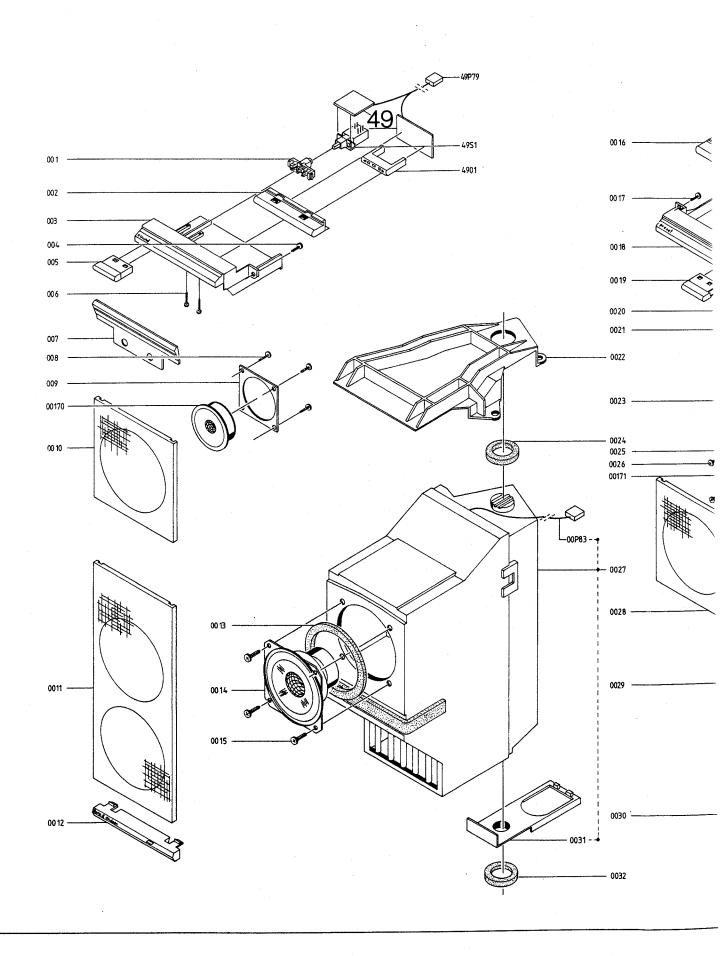
8020293 8020421 Coil 4 µH Ferrite core FE1 FE2

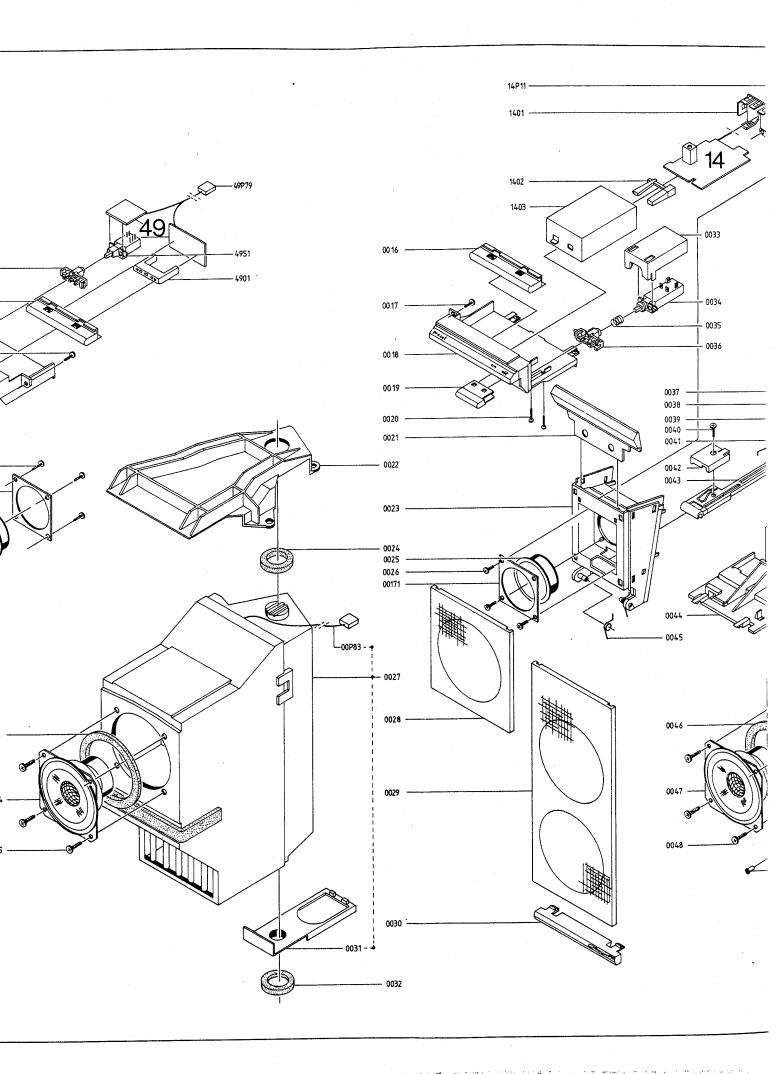
Tuner UHF-VHF TU1 8050416

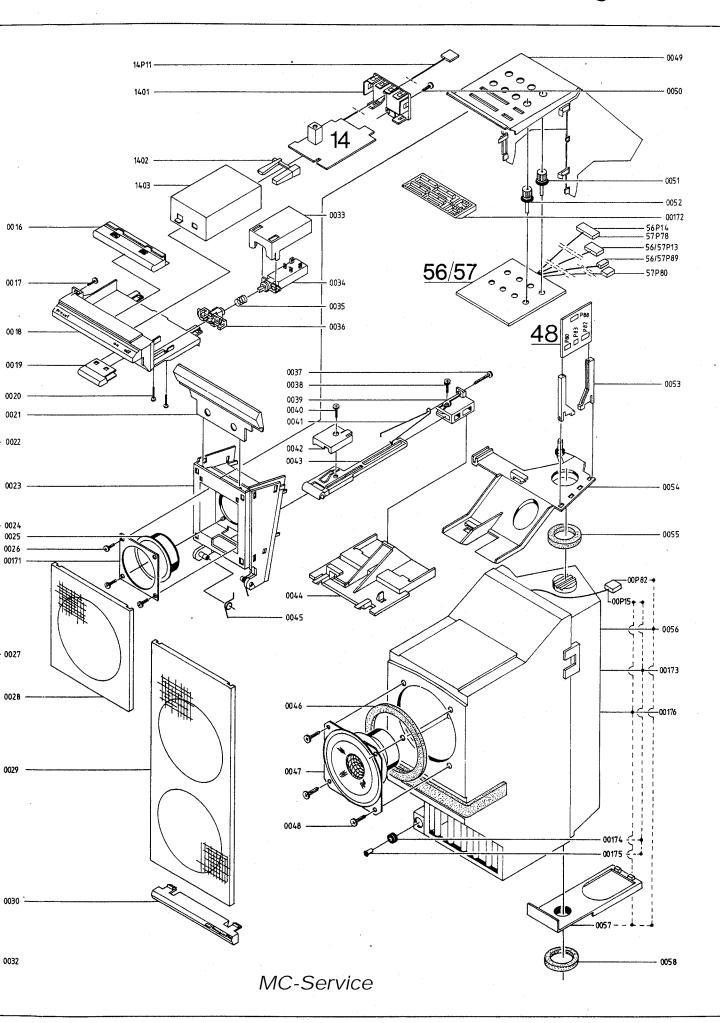
0 0					9 ~	Oldioci
	BP1 BP2	8030021 8030026	SFE 5.5 MB SFE 5.5 MC			
	SWF1	8030027	Filter 38.9/33.4 MHz			
	P1	7210196	Socket/housing 9/9 pol.	P58 P59	7500113 7220166	Contact pin Plug 3/3 pol.
		7210247	Socket/housing 13/13 pol.	P74 P75	7220247 7220201	Plug 7/7 pol. Plug 4/4 pol.
	P42	7500113	Contact pin Contact pin	P76 P91	7500113 7500113	Contact pin Contact pin
	P47 P57	7500113 7500113	Contact pin	131		
		8003405 8003371	Video detector unit PCB Y-delay			
PCB58, 8003483 Video IF (FTZ - S-tuner)	TU1	8050042	Tuner UHF-VHF			
	Parts Video		e remaining compon	ents, plec	ise see PCB	58, 8003462
PCB58, 8003466 Video IF (GB)	C36	4000108	39 pF ±2% 63V			
	C39	4003130	47 pF ±2% 63V			
	TU1	8050419	Tuner UHF			
-₹	BP1	8030033	Filter 6 MHz			
	SWF1	8030032	Filter 39.5/33.5 MHz			
	Parts Video		e remaining compon	ents, plec	ase see PCE	358, 8003462
PCB60, 8003472 Mother Board Digital	C1 C2	4010037 4010037	390 pF ±10% 100V 390 pF ±10% 100V			
	P1	7500142	Contact pin	P9	7500142	Contact pin
)	P5 P8	7500142 7500142	Contact pin Contact pin	P13	7500142 6275401	Contact pin Main bundle of wire
PCB61, 8003473 Mother Board Digital Stereo	P1	7500142	Contact pin	P9	7500142	Contact pin
Dour a Digital Door of	P5 P8	7500142 7500142	Contact pin Contact pin	P13	7500142 6275528	Contact pin Main bundle of wire
PCB65, Teletext Decoder 8003488 S character	R6	5370074	10 kΩ ±20% 0.1W	R63	5370058	4.7 kΩ ±20% 0.1W
8003494 GB character	R19	5011010	56 Ω ±5% 1/2W	R66 R69	5020351 5020146	18 Ω ±5% 0.75W 2.2 Ω ±10% 1.3W
8003489 D character	R21 R33	5011012 5370006	82 Ω ±1/2W 2.2 kΩ ±20% 0.1W	R70	5370050	$1 \text{ k}\Omega \pm 20\% \ 0.1 \text{W}$
 	R40	5370006	$2.2 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$	R74	5011010	56 Ω ±5% 1/2W 56 Ω ±5% 1/2W
	R41 R42	5370006 5370006	2.2 k Ω ±20% 0.1W 2.2 k Ω ±20% 0.1W	R76 R78	5011010 5011010	56 Ω ±5% 1/2W
	C1	4200333	1 μF -10+50% 63V	C12	4200342	10 µF -10+50% 637
	C2 C3	4010027 4200342	1 nF ±10% 100V 10 µF -10+50% 63V	C13 C14	4000109 4200333	56 pF ±2% 63V 1 µF -10+50% 63V
	C3 C4	4000093	330 pF ±2% 63V	C15	4100058	$3.3 \text{ nF} \pm 2.5\% 63V$
	C5	4130107	100 nF ±10% 250V	C16 C17	4200333 4130107	1 μF -10+50% 63V 100 nF ±10% 250V
	C6 C7	4003130 4010027	47 pF ±2% 63V 1 nF ±10% 100V	C17	4200462	100 µF -10+50% 2
	C8	4010041	10 nF -20+80% 40V	C19	4010027	1 nF ±10% 100V
	C9	4340003	5.5-65 pF 100 nF ±10% 250V	C20 C21	4010027 4010027	1 nF ±10% 100V 1 nF ±10% 100V
MC Condo	C10 C11	4130107 4000091	68 pF ±2% 63V	C21	4130107	100 nF ±10% 250V
MC-Service						

	C23	4130107	100 nF ±10% 250V	C29	4130107	100 nF ±10% 250V
	C24	4130107	100 nF ±10% 250V	C30	4130107	100 nF ±10% 250V
	C25	4130107	100 nF ±10% 250V	C32	4010041	10 nF -20+80% 40V
•			100 nF ±10% 250V	C33	4200396	220 µF 16V
	C26	4130107		C40	4010027	1 nF ±10% 100V
	C27	4130107	100 nF ±10% 250V			
	C28	4130107	100 nF ±10% 250V	C42	4200111	1000 μF 10V
	L2	8020088	Coil 10 μH/1 MΩ	L3	8020449	Coil 9 µH
	FE1	8020333	Coil 7 µH	FE5	8020118	Coil 21 µH
├─- ि ├ ─-	FE2	8020118	Coil 21 µH	FE6	8020118	Coil 21 µH
	FE3	8020118	Coil 21 µH	FE7	8020118	Coil 21 µH
	FE4	8020118	Coil 21 µH	FE8	8020118	Coil 21 µH
	X1	8090009	Crystal 6 MHz			
	P38	7220129	Plug 2/2 pol.	P52	6275555	Wire bundle
7	P97	7220116	Plug 8/7 pol.	P90	6275555	Wire bundle
	P6	6275555	Wire bundle	~ 0 0	7200056	Socket 28 pol. for IC10
		6275555	Wire bundle		1200,000	Comova o pro-
The second secon	P47	6275555	wife buildle			
PCB67, 8003502 NTSC	R4	5020605	976 kΩ ±1% 1/4W	R8	5011078	$4.7~\mathrm{M}\Omega$ $\pm 5\%~1/2\mathrm{W}$
4.43 MHz Unit (Aut.)	R5	5020263	100 kΩ ±1% 1/4W	R11	5300124	4.7 kΩ 0.15W
	R6	5020263	100 kΩ $\pm 1/6$ 1/4W	R12	5370196	22 $k\Omega \pm 20\% 0.1W$
-	K0	3020203	100 K22 ±170 1/417	K12		DD AM
	C1	4100049	27 nF ±1% 63V	С3	4130224	100 nF ±10% 63V
		4100048	100 nF ±10% 63V	C4	4010103	2.2 nF ±10% 63V
	C2	4130224	100 III. 71040 034		4010100	2.3 M 21070 00 1
		6275476	Wire bundle			
DCDC9 9002E10 Video in/out	R8	5011024	680 Ω ±5% 1/2W	R9	5011024	680 Ω ±5% 1/2W
PCB68, 8003510 Video in/out 21 pins	Ro	3011024	000 12 11 270 17 277			
ZI phis			400 T 4014000/ 10T	C11	4900E10	10 µF ±20% 16V
	C1	4200129	100 μF -10+100% 16V	C11	4200510	•
	C2	4200525	$22 \mu F \pm 20\% 10V$	C12	4130233	220 nF ±20% 63V
<u></u>	C3	4200512	1 μ F $\pm 20\%$ 50V	C13	4200342	10 μF -10+50% 63V
	C4	4200525	22 μF ±20% 10V	C14	4200510	10 μF ±20% 16V
	C5	4200147	220 µF -20+50% 10V	C15	4200342	10 µF -10+50% 63V
	C6	4010107	22 nF -20+100% 40V	C16	4200510	10 µF ±20% 16V
	C9	4010101	4.7 nF ±10% 63V	C17	4200510	10 µF ±20% 16V
	C10	4010101	4.7 nF ±10% 63V	C18	4130233	220 nF ±20% 63V
					7010407	Contrat 91 -i
	P74	6275517	Wire bundle		7210437	Socket 21 pins
	P75	6275228	Wire bundle		3124095	Bracket
	P6/P97	6275472	Wire bundle		2015200	Screw 3.5 x 6.5 mm
		, <u> </u>	<u> </u>	·		

_						
PCB70, 8003513 Pal Decoder					·	
	R25	5020135	12 $\Omega \pm 10\% \ 1/4W$	R44	5370208	$100 \Omega \pm 20\% 0.1W$
	R31	5370128	$100 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$	R55	5370128	$100 \text{ k}\Omega \pm 20\% \ 0.1\text{W}$
	Ř36	5370059	220 Ω ±20% 0.1W	R67	5370049	$1 \text{ M}\Omega \pm 20\% \ 0.1 \text{W}$
	R42	5370128	100 kΩ ±20% 0.1W	R75	5370059	220 Ω ±20% 0.1W
	C1	4200380	1 μF -10+50% 63V	C28	4200285	0.47 µF -10+50% 63V
├──┨┠ ──┤	C2	4200285	0.47 μF -10+50% 63V	C29	4010086	1 nF ±20% 250V
	C3	4200342	10 µF -10+50% 63V	C30	4200476	$0.47 \mu\text{F} \pm 20\% 50\text{V}$
	C4	4010076	22 nF -20+100% 40V	C35	4000081	18 pF ±5% 63V
	C5	4010076	22 nF -20+100% 40V	C37	4200476	0.47 µF ±20% 50V
	C7	4130104	220 nF ±20% 100V	C38	4200476	0.47 µF ±20% 50V
	C8	4130103	100 nF ±20% 250V	C39	4000115	47 pF ±10% 250V
	C9	4130103	100 nF ±20% 250V	C40	4010092 4010137	220 pF ±10% 250V 390 pF ±10% 63V
	C10	4130103	100 nF ±20% 250V	C41 C42	4010137	47 pF ±10% 250V
,	C11	4200476	0.47 µF ±20% 50V 10 µF -10+50% 63V	C42	4010092	220 pF ±10% 250V
	C12 C13	4200342 4200342	10 µF -10+50% 63V	C44	4010137	390 pF ±10% 63V
	C13	4200342	220 pF ±10% 250V	C45	4200342	10 μF -10+50% 63V
	C14 C16	4010092	47 pF ±10% 250V	C57	4010105	1 nF ±10% 100V
	C10 C17	40100113	220 pF ±10% 250V	C58	4010086	1 nF ±20% 250V
	C17	4010032	390 pF ±10% 63V	C59	4200516	47 µF ±20% 16V
	C19	4010086	1 nF ±20% 250V	C60	4130110	33 nF ±20% 250V
	C20	4200285	0.47 µF -10+50% 63V	C61	4130103	100 nF ±20% 250V
	C21	4010086	1 nF ±20% 250V	C62	4010086	$1 \text{ nF} \pm 20\% 250 \text{V}$
	C22	4200380	1 μF -10+50% 63V	C64	4100014	150 pF ±10% 63V
	C23	4010086	$1 \text{ nF} \pm 20\% 250 \text{V}$	C65	4010104	220 pF ±10% 250V
	C25	4010086	1 nF ±20% 250V			
	L1	8020284	Coil	L2	8020284	Coil
	X1	8090001	Crystal 4.43 MHz			
	DL1	6240012	Delay line 64 µs			
	P5	7210196	Socket/housing	P7	7500113	Contact pin
			0.00	D41	7500110	C
)	P6	7500113	9/9 pol. Contact pin	P41	7500113	Contact pin
PCB71, 8003519	P6	7500113		P41	7500113	Contact pin
PCB71, 8003519 Remote/Tuning	P6	7500113		P41	7500113	Contact pin
Remote/Tuning □■□	P6X1	7500113 8090000			7500113 parts as PCE	
Remote/Tuning			Contact pin			
Remote/Tuning PCB72, 8003525 Video in-in/out	X1	8090000	Crystal 4 MHz	Other	parts as PCI	355
Remote/Tuning	X1 	8090000 5011024	Crystal 4 MHz 680 Ω ±5% 1/2W	Other	parts as PCI 5011024	355 680 Ω ±5% 1/2W
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33	8090000 5011024 5011024 5011024	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W	Other R34 R100	parts as PCI 5011024 5011024	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33	8090000 5011024 5011024 5011024 4200129	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V	Other R34 R100	parts as PCI 5011024 5011024 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2	8090000 5011024 5011024 5011024 4200129 4000185	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V	Other R34 R100 C16 C17	parts as PCI 5011024 5011024 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3	8090000 5011024 5011024 5011024 4200129 4000185 4010063	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V	Other R34 R100 C16 C17 C18	parts as PCI 5011024 5011024 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V	Other R34 R100 C16 C17 C18 C19	parts as PCI 5011024 5011024 4200431 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4 C5	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V	Other R34 R100 C16 C17 C18 C19 C20	parts as PCI 5011024 5011024 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4 C5 C6	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 μF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V	Other R34 R100 C16 C17 C18 C19 C20 C21	parts as PCI 5011024 5011024 4200431 4200431 4200431 4200431 4130215	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4 C5 C6 C7	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 4000197	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V	Other R34 R100 C16 C17 C18 C19 C20	parts as PCF 5011024 5011024 4200431 4200431 4200431 4130215 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4 C5 C6	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 μF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF ±20% 16V 22 nF -20+100% 40V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 4000197 4010063	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076 4010024 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 42004480 4200147 4000197 4010063 4200147 4000069 4010063	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076 4010024 4200431 4200431 4010024	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF =20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V 470 pF ±10% 63V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 400069 4010063 4200129	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 28 pF ±5% 63V 4.7 nF ±10% 63V 20 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076 4010024 4200431 4010024 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF =20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200440 4200147 400069 4010063 4200129 4200426	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076 4010024 4200431 4200431 4010024 4200431 4200431 4200431	$680 \Omega \pm 5\% 1/2W$ $680 \Omega \pm 5\% 1/2W$ $10 \mu F \pm 20\% 16V$ $10 \mu F \pm 20\% 63V$ $10 \mu F \pm 20\% 16V$ $220 n F \pm 20\% 63V$ $10 \mu F \pm 20\% 16V$ $470 p F \pm 10\% 63V$ $10 \mu F \pm 20\% 16V$ $470 p F \pm 10\% 63V$ $10 \mu F \pm 20\% 16V$ $470 p F \pm 10\% 63V$ $10 \mu F \pm 20\% 16V$ $470 p F \pm 10\% 63V$ $470 p F \pm 10\% 63V$ $470 p F \pm 20\% 16V$
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200440 4200147 400069 4010063 4200129 4200426 4200431	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 28 pF ±5% 63V 4.7 nF ±10% 63V 20 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27	5011024 5011024 5011024 4200431 4200431 4200431 4130215 4200431 4010076 4010024 4200431 4010024 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF =20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200440 4200147 400069 4010063 4200129 4200426	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 410076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF ±20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200440 4200147 400069 4010063 4200129 4200426 4200431	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 410076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF ±20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200426 4200426 400069 4010063 4200129 4200426 4200431 4130215	Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 μF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 μF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 μF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V 10 μF ±20% 63V 220 nF ±20% 63V	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 410076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 470 pF ±10% 63V 10 μF ±20% 16V 470 pF ±10% 63V 10 μF ±20% 16V 22 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	X1 R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200426 4200147 4000069 4010063 4200129 4200426 4200426 4200421 4130215	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 μF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 μF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V 10 μF ±20% 63V Wire bundle	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 410076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74 P75	8090000 5011024 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 400069 4010063 4200129 4200426 4200431 4130215 6275517 6275228 6275472 7220131	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V 10 μF ±20% 63V Wire bundle Wire bundle Wire bundle Plug 4/3 pol.	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 4200431 4010076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 22 μF ±20% 10V Bracket f/socket 6 pol. Bracket f/socket 21 pol.
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74 P75 P6/P97	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 4000069 4010063 4200129 4200426 4200431 4130215 6275517 6275228 6275472 7220131 7220213	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V 10 μF ±20% 63V Wire bundle Wire bundle Wire bundle Plug 4/3 pol. Plug 2/2 pol.	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 4010076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 470 pF ±10% 63V 10 μF ±20% 16V 10 μF ±20% 16V
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74 P75 P6/P97 P99	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 4000069 4010063 4200129 4200426 4200431 4130215 6275517 6275228 6275472 7220131 7220213 7210387	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 200 μF 10V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 63V Wire bundle Wire bundle Wire bundle Wire bundle Plug 4/3 pol. Plug 2/2 pol. Socket 6 pol.	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 4200431 4010076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 22 μF ±20% 10V Bracket f/socket 6 pol. Bracket f/socket 21 pol.
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74 P75 P6/P97 P99	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200480 4200147 4000197 4010063 4200147 4000069 4010063 4200129 4200426 4200431 4130215 6275517 6275228 6275472 7220131 7220213 7210387 7210437	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 20 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 200 μF 10V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 50V 10 μF ±20% 63V Wire bundle Wire bundle Wire bundle Wire bundle Plug 4/3 pol. Plug 2/2 pol. Socket 6 pol. Socket 21 pol.	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 4200431 4010076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 22 μF ±20% 10V Bracket f/socket 6 pol. Bracket f/socket 21 pol.
Remote/Tuning PCB72, 8003525 Video in-in/out	R24 R25 R33 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 P74 P75 P6/P97 P99	8090000 5011024 5011024 5011024 4200129 4000185 4010063 4200426 4200480 4200147 4000069 4010063 4200129 4200426 4200431 4130215 6275517 6275228 6275472 7220131 7220213 7210387	Contact pin Crystal 4 MHz 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 100 μF -10+100% 16V 22 pF ±5% 63V 4.7 nF ±10% 63V 1 μF ±20% 50V 22 μF ±20% 10V 220 μF 10V 68 pF ±5% 63V 4.7 nF ±10% 63V 220 μF 10V 100 pF ±5% 63V 4.7 nF ±10% 63V 200 μF 10V 100 μF -10+100% 16V 1 μF ±20% 50V 10 μF ±20% 63V Wire bundle Wire bundle Wire bundle Wire bundle Plug 4/3 pol. Plug 2/2 pol. Socket 6 pol.	Other R34 R100 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29	5011024 5011024 5011024 4200431 4200431 4200431 4200431 4010076 4010024 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431 4200431	355 680 Ω ±5% 1/2W 680 Ω ±5% 1/2W 10 μF ±20% 16V 10 μF ±20% 16V 10 μF ±20% 16V 220 nF ±20% 63V 10 μF ±20% 63V 10 μF ±20% 16V 22 nF -20+100% 40V 470 pF ±10% 63V 10 μF ±20% 16V 22 μF ±20% 10V Bracket f/socket 6 pol. Bracket f/socket 21 pol.







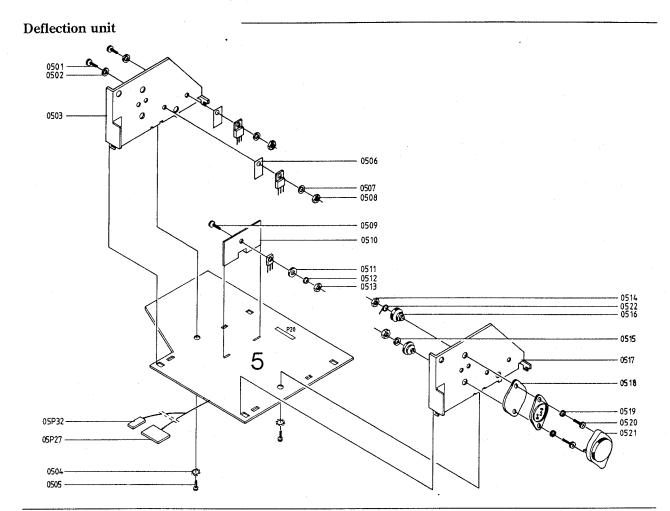
Operating chassis for Beovision 8902

001	2854066	Arm	0033	3164382	Cover f/mains switch
002	3450399	Cover	0034	7450048	Mains switch
003	3131215	Bracket		6271102	Mains lead with
		Screw 3.5x9.5 mm			Euro plug
004	2015913	24.4		6271124	Mains lead for
005	2775656	Button		02/1124	
006	2013067	Screw 2.9x13 mm			power supply
007	2775910	Cover	0035	2818056	Spring
008	2013067	Screw 2.9x13 mm	0036	2854066	Arm
	2641044	Mounting	0037	2015210	Screw 3.5x13 mm
009		•	0038	2013080	Screw 2.8x9.5 mm
0010	3440068	Loudspeaker panel			
		(upper)	0039	3015088	Guide f/operating box
0011	3440069	Loudspeaker panel	0040	2013080	Screw 2.8x9.5 mm
		(lower)	0041	2854092	Spring for labyrinth
0012	3168380	Cover	0042	3152268	Holder f/spring
	3340034	Gasket			f/labyrinth
0013			0043	3152266	Arm f/operating box
0014	8480162	Bass speaker 8Ω			
0015	2015210	Screw 3.5x13 mm	0044	3152278	Bracket
0016	3450399	Cover	0045	2819190	Spring
0017	2015210	Screw 3.5x13 mm	0046	3340034	Gasket
0018	3131232	Bracket	0047	8480162	Bass speaker 8Ω
		Button	0048	2015210	Screw 3.5x13 mm
0019	2775656			3164484	Cover
0020	2039030	Screw AM3x10	0049		
0021	2775910	Cover	0050	2013095	Screw 2.9x9.5 mm
0022	3152344	Bracket	0051	2770227	Button mono/stereo
0023	3131168	Housing f/operating box	0052	2770222	Button
0024	2938158	Rubber bushing	0053	3152254	Holder
		Treble speaker 8Ω	0054	3030046	Bracket
0025	8480060	•			Rubber bushing
0026	2013067	Screw 2.9x13 mm	0055	2938158	
0027	3430001	Loudspeaker cabinet	0056	3430000	Loudspeaker cabinet
0028	3440068	Loudspeaker panel	0057	3152315	Bracket
		(upper)	0058	2938158	Rubber bushing
0029	3440069	Loudspeaker panel	00170	8480060	Treble speaker 8Ω
0029	3440009		00171	2641044	Mounting
		(lower)			Set of buttons, digital
0030	3168381	Cover	00172	2775933	_
0031	3152315	Bracket	00P82	6275526	Wire bundle
0032	2938158	Rubber bushing	00P83	6275527	Wire bundle
14Modul	8003258	PCB14, Infra red ampl.	1403	3304097	Screen
1401	3302294	Screen	14P11	6275403	Wire bundle
1402	3375037	Lense			
48Modul	8003423	PCB48, AF distribution			
40M-11	8003424	PCB49,Indicatorstereo	49S1	7400255	Switch
			49P79	6275525	Wire bundle
4901	3152345	Holder	491/19	02/0020	Wife Dullate
*					
57Modul	8003475	PCB57, Analog reg.	57P78	6275098	Wire bundle
		stereo	57P80	6275098	Wire bundle
57P13	6275098	Wire bundle	57P89	6275098	Wire bundle
3/1-13	0213090	Wife buildle	01100		Trite ballate
002	3450407	Cover	0022	3152379	Bracket
003	3131216	Bracket	0027	3430260	Loudspeaker cabinet
007	2775916	Cover	0028	3440070	Loudspeaker panel
0010	3440070	Loudspeaker panel			(upper)
0010	017VVIV	(upper)	0029	3440071	Loudspeaker panel
	0.1.00=1		0023	3440011	
0011	3440071	Loudspeaker panel	0000	01.000==	(lower)
		(lower)	0030	3168355	Cover
0012	3168354	Cover	0046	3340047	Gasket
0013	3340047	Gasket	0047	8480164	Bass speaker 8Ω
0014	8480164	Bass speaker 8Ω	0054	3152347	Bracket
	3450407	Cover		2015210	Screw 3.5x13 mm
0016				401041U	JULUT OLUMED HILL
			0056	2420050	Loudangalor ashinst
0018	3131233	Bracket	0056	3430259	Loudspeaker cabinet
0018 0021			0056	3430259	Loudspeaker cabinet

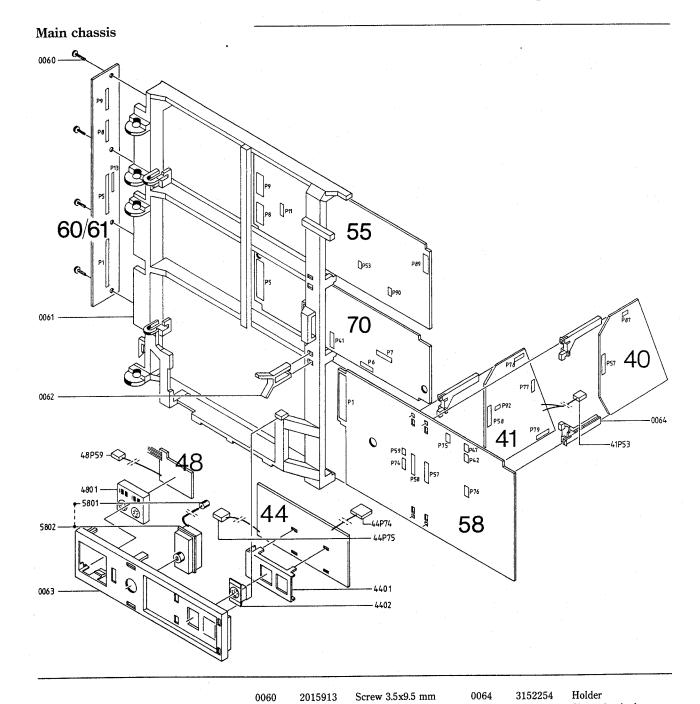
Operating chassis for Beovision 7802

Other parts identical to operating chassis for Beovision 8902

O water already for	0016	3450399	Cover	0038	2013080	Screw 2.8x9.5 mm
Operating chassis for	0017	2015210	Screw 3.5x13 mm	0039	3015088	Guide f/operating box
Beovision 8802	0018	3131232	Bracket	0040	2013080	Screw 2.8x9.5 mm
			Button	0041	2854092	Spring for labyrinth
	0019	2775656		0041	3152268	Holder f/labyrinth
	0020	2039030	Screw AM3x10	0042	3132200	spring
	0021	2775910	Cover	0040	0150000	
	0023	3131168	Housing f/operating box		3152266	Arm f/operating box
	0025	8480059	Treble speaker 4Ω	0044	3152278	Bracket
	0026	2013067	Screw 2.9x13 mm	0045	2819190	Spring
	0028	3440068	Loudspeaker panel	0046	3340034	Gasket
			(upper)	0047	8480166	Bass speaker 4Ω
	0029	3440069	Loudspeaker panel	0048	2015210	Screw 3.5x13 mm
			(lower)	0049	3164506	Cover
	0030	3168382	Cover	0050	2013095	Screw 2.9x9.5 mm
	0033	3164382	Cover for mains switch	0052	2770222	Button
	0034	7450048	Mains switch	0054	3030046	Bracket
	0004	6271102	Mains lead with	0055	2938158	Rubber bushing
		02/1102	Euro plug	00171	2641044	Mounting
		6271124	Mains lead for	00172	2775933	Set of buttons, digital
		02/1124		00173	3430231	Loudspeaker cabinet
		2012053	power supply	00173	2938095	Rubber bushing
	0035	2818056	Spring			Rivet
	0036	2854066	Arm	00175	2365115	Wire bundle
	0037	2015210	Screw 3.5x13 mm	00P15	6273842	wire buildle
		N			0001005	0
	14Modul	8003258	PCB14, Infra red ampl.	1403	3304097	Screen
	1401	3302294	Screen	14P11	6275403	Wire bundle
	1402	3375037	Lense			
			<u> </u>			
	56Modul	8003474	PCB56, Analog	56P14	6275542	Wire bundle
	56P13	6275542	Wire bundle	56P89	6275544	Wire bundle
						<u> </u>
Operating chassis for	0016	3450407	Cover	0030	3168384	Cover
Beovision 7702	0018	3131233	Bracket	0047	8480172	Bass speaker 4Ω
B001101011 1 1 0 =	0021	2775916	Cover	0054	3030053	Bracket
	0025	8480060	Treble speaker 8Ω	0058	2938158	Rubber bushing
	0028	3440070	Loudspeaker panel	00173	3430242	Loudspeaker cabinet
			(upper)			
	0029	3440071	Loudspeaker panel			
			(lower)			
	****				, , ,	
	Other p	arts iden	tical to operating chas.	sis for I	Beovision &	38 <i>02</i>
Operating chassis for	0016	3450407	Cover	0030	3168385	Cover
Beovision 5502	0018	3131233	Bracket	0047	8480172	Bass speaker 4Ω
Deovision 5502	0021	2775916	Cover	0054	3030058	Bracket
	0025	8480060	Treble speaker 8Ω	0058	2938158	Rubber bushing
	0028	3440070	Loudspeaker panel	00173	3430242	Loudspeaker cabinet
	0028	3440070	(upper)	001.0	0.1002.12	
	0000	2440000	Loudspeaker panel			
	0029	3440000	(lower)			
		·				
	Other t	arts iden	tical to operating chas.	sis for I	Beovision &	38 <i>02</i>
	O titer p		vicar to specially	/		
On anoting chassis for	0010	0150000	Dungkat	0020	3168383	Cover
Operating chassis for	0018	3152000	Bracket	0030		Bracket
Beovision 9002	0021	2775663	Cover	0054	3152318	Screw 3.5x13 mm
	0028	3440038	Loudspeaker panel	0055	2015210	
			(upper)	0057	3152315	Bracket
	0029	3440037	Loudspeaker panel	0058	2938158	Rubber bushing
			(lower)	00176	3430060	Loudspeaker cabinet
			<u> </u>			
	Other t	arts iden	tical to operating chas	sis for F	Beovision 8	38 <i>02</i>
	Juner p	will thell	The state of the s	y = - -		



05Modul	8003253	PCB5, Deflection unit	0513	2380011	Nut M3
0501	2039908	Screw AM3x10	0514	2380011	Nut M3
0502	2624057	Washer	0515	2624057	Washer
0503	3358152	Heat sink	0516	2938094	Insulating bushing
0504	2625002	Tooth lock washer	0517	3358131	Heat sink
0505	2013079	Screw 2.9x9.5 mm	0518	3170125	Mica sheet
0506	2622248	Mica sheet	0519	2624057	Washer
0507	2938140	Insulating bushing	0520	2039905	Screw AM3x12
0508	2380011	Nut M3	0521	3164147	Cover
0509	2039908	Screw AM3x10	0522	7530005	Soldering tag
0510	3358083	Heat sink	05P27	6275411	Wire bundle
0511	2623018	Fibre washer	05P32	6275411	Wire bundle
0512	2624057	Washer		7500114	Contact pin



0061

3114137

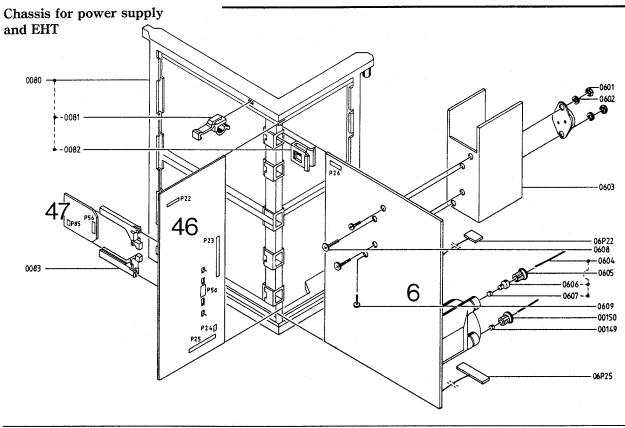
Main chassis frame

0062 0063	2391051 3168197	Locking piece Aerial panel for Beovision 7802 and 8902	for P57 Beovision 5502, 7702, 8802 and 9002
	3168215	Aerial panel for Beovision 5502, 7702, 8802 and 9002	
40Modul	8003408	PCB40, Stereo decoder	
41Modul	8003411	PCB41, Stereo pre ampl.	
41P53	6275524	Wire bundle	
44Modul	8003418	PCB44, Video in/out	
4401	3124088	Bracket	
4402	7210387	Socket	
44P74	6275517	Wire bundle	
	6275519	Wire bundle	

6271188

Short circuit clamp

48Modul 4801	8003501 7210383	PCB48, AF distribution Socket	48P59	6275553	Wire bundle
55Modul	8003455	PCB55, Remote/tuning			
58Modul	8003462 8003466 8003483	PCB58, Video IF PCB58, Video IF (GB) PCB58, Video IF (FTZ-S-tuner)	5801 5802	2938187 7210393	Bushing Aerial socket
60Modul	8003472	PCB60, Mother board f/Beovision 5502, 7702, 8802 and 9002			
61Modul	8003473	PCB61, Mother board f/Beovision7802,8902			
70Modul	8003513	PCB70, Pal decoder	, and wheel		

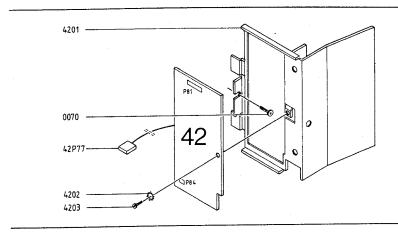


0080	3114138	Chassis frame	0083	3152254	Holder
0081	3152269	Clamp	00149	7500144	Contact bushing
0082	3152265	Holder	00150	2391053	Locking piece
06Modul	8003250	PCB6, Power supply	0606	2938164	Guide
0601	2380016	Nut M4	0607	7500144	Contact bushing
0602	2624037	Washer	0608	2043018	Screw AM4x12
0603	3358136	Heat sink	0609	2015909	Screw 3.5x6.5 mm
0604	6271126	Focus lead	06P22	6273833	Wire bundle
0605	2391053	Locking piece	06P25	6273882	Wire bundle
46Modul	8003421	PCB46, Control unit	***************************************		- <u>1, 1, 1, 1, 14, 14, 14, 14, 14, 14, 14, </u>
		for power supply			
47Modul	8003422	PCB47 AF ampl			

supply stereo

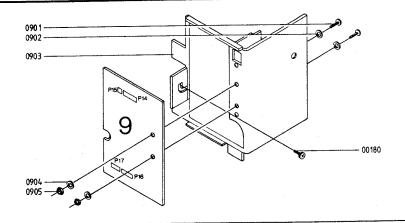
Bang&Olufsen

AF amplifier for Beovision 7802 and 8902



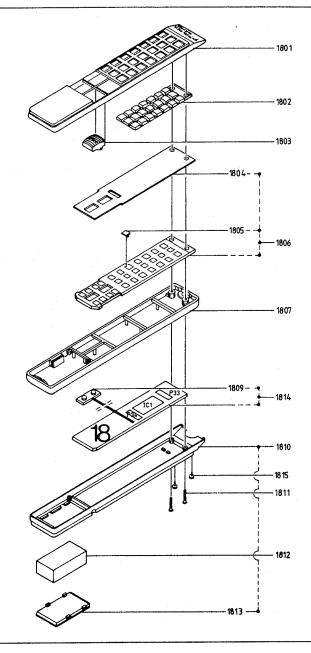
0070	2015913	Screw 3.5x9.5 mm
42Modul 4201 4202 4203	8003414 3358084 2625002 2013079	PCB42, AF ampl. stereo Heat sink Tooth lock washer Screw 2.9x9.5 mm
42P77	2816195 6275513	Spring for IC Wire bundle

AF amplifier for Beovision 5502, 7702, 8802 and 9002

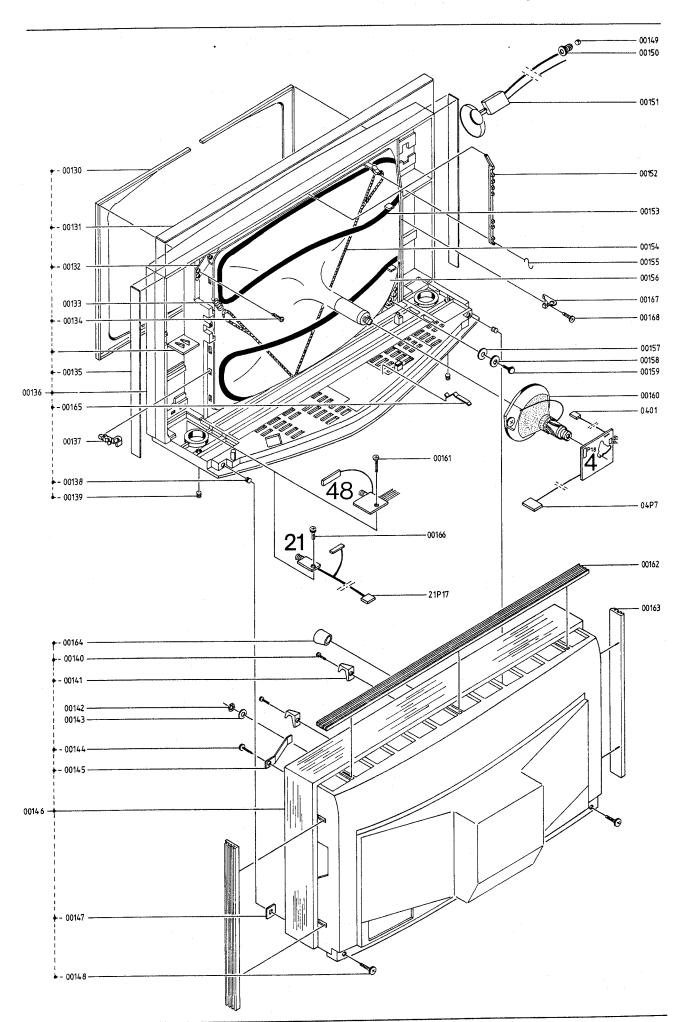


00180	2015210	Screw 3.5x13 mm	
09Modul	8003260	PCB9, AF ampl.	
0901	2039905	Screw AM3x12	
0902	2624032	Washer	
0903	3358145	Heat sink	
0904	2624032	Washer	
0905	2380112	Nut M3	
	2576111	Spacer for 9IC1	

Video Terminal



18Modu	1 8053045	Video Terminal,	1807	2576125	Spacer
		compl.	1809	7229020	Battery connection
1801	3164531	Cover, top	1810	3164542	Cover, bottom
1802	2775962	Set of buttons	1811	2034043	Screw 2x14 mm
1803	2775963	Sensor buttons	1812	8700008	Battery 9V IEC 64F22
1804	3947058	Insulating piece	1813	3164551	Battery cover
1805	7500155	Contact spring	1814	8003359	PCB18, Video Terminal
1806	8003358	Contact PCB for	1815	3341020	Plastic foot
		Video Terminal			
	7500154	Contact pin			

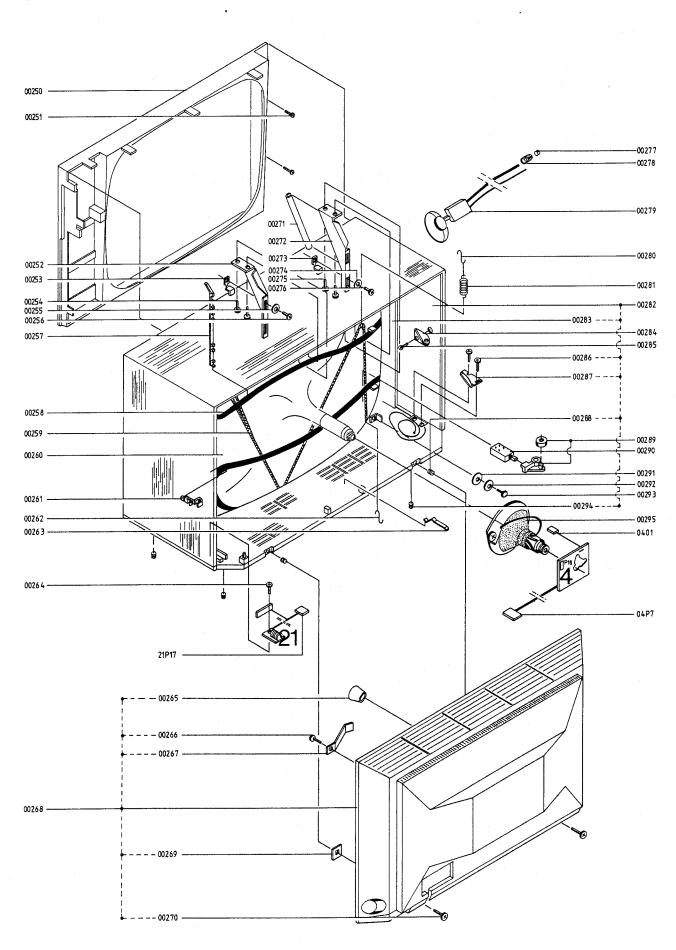


00139 2389046 Drive-fit nut 00157 2622269 Tolerance of the property of the propert	shing ecce y coil nnection e A66-540X washer 5x12 coil 9.5 mm
O0131 2560162 Front profile, top O0148 2044015 Screw AMS	shing ecce y coil nnection e A66-540X washer 5x12 coil 9.5 mm
00132 2641094 Picture tube bracket 00149 7500144 Contact but 00133 2810071 Spring 00150 2391053 Locking pic 00134 2015019 Screw 3.5x16 mm 00151 6270209 EHT-cable 00135 2560167 Front profile, side 00152 25101122 Clamp 00136 3454545 Bottom/front part 00153 8022094 Degaussing 2620076 Felt washer 00154 7510030 Chassis cor 00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AMS 00142 2380016 Nut M4 00160 8620033 Deflection 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x <th>shing ecce y coil nnection e A66-540X washer 5x12 coil 9.5 mm</th>	shing ecce y coil nnection e A66-540X washer 5x12 coil 9.5 mm
00133 2810071 Spring 00150 2391053 Locking pie 00134 2015019 Screw 3.5x16 mm 00151 6270209 EHT-cable 00135 2560167 Front profile, side 00152 2510122 Clamp 00136 3454545 Bottom/front part 00153 8022094 Degaussing 2620076 Felt washer 00154 7510030 Chassis condition 00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AM 00142 2380016 Nut M4 00160 8620033 Deflection 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 <td< th=""><th>cce coil coil coil coil coil coil coil coil</th></td<>	cce coil coil coil coil coil coil coil coil
00134 2015019 Screw 3.5x16 mm 00151 6270209 EHT-cable 00135 2560167 Front profile, side 00152 2510122 Clamp 00136 3454545 Bottom/front part 00153 8022094 Degaussing 2620076 Felt washer 00154 7510030 Chassis condensed 00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AMS 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top <t< th=""><th>g coil nnection e A66-540X washer 5x12 coil 9.5 mm</th></t<>	g coil nnection e A66-540X washer 5x12 coil 9.5 mm
00135 2560167 Front profile, side 00152 2510122 Clamp 00136 3454545 Bottom/front part 00153 8022094 Degaussing 2620076 Felt washer 00154 7510030 Chassis cor 00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AM 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side	nnection e A66-540X washer 5x12 coil 9.5 mm
00136 3454545 Bottom/front part 00153 8022094 Degaussing Classis control part 00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AMS 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414154 Cabinet, oak 00165 7500189 Chassis spring 3414155 Cabinet, white	nnection e A66-540X washer 5x12 coil 9.5 mm
2620076 Felt washer 00154 7510030 Chassis conditions Chassis	e A66-540X washer 5x12 coil 9.5 mm
00137 2515023 Clamp 00155 2510119 Clamp 00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AM 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414154 Cabinet, oak 00165 7500189 Chassis spring 3414155 Cabinet, white Cabinet, white Chassis spring	washer 5x12 coil 9.5 mm
00138 2389051 Drive-fit nut 00156 8200050 Picture tub 00139 2389046 Drive-fit nut 00157 2622269 Tolerance 00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AMS 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414154 Cabinet, rosewood 00164 3170215 Insulating parts 3414155 Cabinet, white Chassis spring	washer 5x12 coil 9.5 mm
00139 2389046 Drive-fit nut 00157 2622269 Tolerance of the content of the conten	5×12 coil 9.5 mm
00140 2015210 Screw 3.5x13 mm 00158 2623031 Washer 00141 3151162 Holder 00159 2044021 Screw AMS 00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating parts 3414154 Cabinet, oak 00165 7500189 Chassis spring 3414155 Cabinet, white Cabinet, white Chassis spring	coil 9.5 mm
00142 2380016 Nut M4 00160 8620033 Deflection 00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating part of the street of	coil 9.5 mm
00143 2625003 Tooth lock washer AT 1270 00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating part of the street of the	9.5 mm
00144 2015909 Screw 3.5x6.5 mm 00161 2015201 Screw 3.5x 00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating 1 3414154 Cabinet, oak 00165 7500189 Chassis spring 00165 75	
00145 2816141 Chassis spring 00162 3444130 Grille, top 00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating p 3414154 Cabinet, oak 00165 7500189 Chassis spring 3414155 Cabinet, white	
00146 3414151 Cabinet, teak 00163 3444133 Grille, side 3414153 Cabinet, rosewood 00164 3170215 Insulating p 3414154 Cabinet, oak 00165 7500189 Chassis spi 3414155 Cabinet, white	viece
3414153 Cabinet, rosewood 00164 3170215 Insulating p 3414154 Cabinet, oak 00165 7500189 Chassis spi 3414155 Cabinet, white	viece
3414154 Cabinet, oak 00165 7500189 Chassis spi 3414155 Cabinet, white	NACA
3414155 Cabinet, white	
	nng
3911082 Cloth	
04Modul 8003254 PCB4, Video output	
0401 6030449 Wire	
04P7 6275400 Wire bundle	
48Modul 8003423 PCB48, AF distribution	
Cabinet for Beovision 7802 00130 3450394 Frame 00153 8022093 Degaussing	g coil
00131 2560163 Front profile, top 00154 7510031 Chassis co	nection
	e A56-540X
00136 3454342 Bottom/front part 00160 8620035 Deflection	coil
2620076 Felt washer AT 1260	
00146 3414221 Cabinet, teak 00162 3444129 Grille, top	
3414223 Cabinet, rosewood 00163 3444137 Grille, side	
3414224 Cabinet, oak	
3414224 Cabinet, oak 3414225 Cabinet, white	
3414224 Cabinet, oak	
3414224 Cabinet, oak 3414225 Cabinet, white	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	
3414224 Cabinet, oak 3414225 Cabinet, white	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth Other parts identical to cabinet for Beovision 8902	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth Other parts identical to cabinet for Beovision 8902 Cabinet for Beovision 8802 00131 2560164 Front profile, top 00162 3444118 Grille, top	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth Other parts identical to cabinet for Beovision 8902 Cabinet for Beovision 8802 00131 2560164 Front profile, top 00162 3444118 Grille, top 00136 3454322 Bottom/front part 00163 3444119 Grille, side	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm
3414224 Cabinet, oak 3414225 Cabinet, white 3911083 Cloth	13 mm

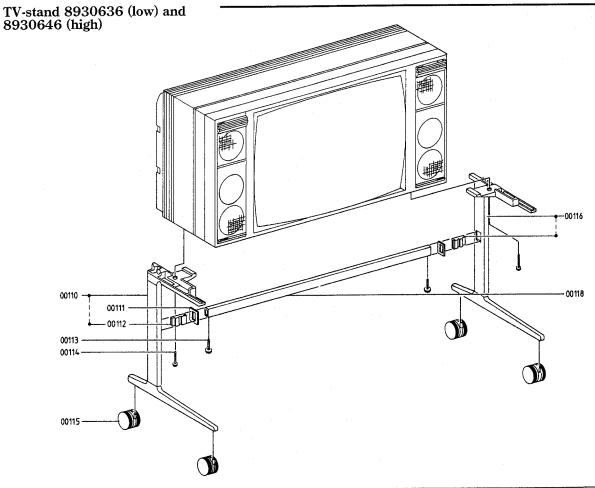
Other parts identical to cabinet for Beovision 8902

mei ini beuvisiuu (104	450394	Frame	00153	8022093	Degaussing coil
00131 25	560165	Front profile, top	00154	7510031 8200049	Chassis connection Picture tube A56-540X
	560168	Front profile, side	00156	8200049 8620035	Deflection coil
	454321	Bottom/front part	00160	8020033	AT 1260
	620076	Felt washer Cabinet, teak	00162	3444109	Grille, top
	414281	Cabinet, rosewood	00163	3444110	Grille, side
	414283 414284	Cabinet, oak	00166	2013067	Screw 2.8x13 mm
	414285	Cabinet, white	00167	3151172	Holder
	911066	Cloth	00168	2015210	Screw 3.5x13 mm
	510123	Clamp			
21Modul 8	003294	PCB21, headphone/			
e a page - a	055.410	contrast regulation Wire bundle			
	275410				
Other pa	rts ident	ical to cabinet for Beo	vision 8	3902	
for Beovision 5502 00130 3	450379	Frame	00152	2510123	Clamp
00131 2	560166	Front profile, top	00153	8022129	Degaussing coil Chassis connection
	641093	Bracket for picture tube	00154	7510032 8200048	Picture tube A51-540X
	2560169	Front profile, side	00156 00160	8200048 8620034	Deflection coil
	3454320	Bottom/front part Felt washer	00100	0020034	AT 1250
	2620076 3414291	Cabinet, teak	00162	3444097	Grille, top
	3414291 3414293	Cabinet, rosewood	00163	3444098	Grille, side
	3414294	Cabinet, rosewood	00166	2013067	Screw 2.8x13 mm
	3414295	Cabinet, white	00167	3151172	Holder
	3911067	Cloth	00168	2015210	Screw 3.5x13 mm
21Modul 8	3003294	PCB21, headphone/			
		contrast regulation			
21P17 6	6275410	Wire bundle			·
Other pa	ırts iden	tical to cabinet for Bed	vision 8	8902	
for Beovision 9002 00250	3450436	Frame	00278 00279	3902 2391053 6270209	Locking piece EHT-cable
Beovision 9002 00250 00251	3450436 2015201		00278	2391053	
eovision 9002 00250 00251 00252	3450436	Frame Screw 3.5x9.5 mm	00278 00279 00280 00281	2391053 6270209 2510119 2810071	EHT-cable Clamp Spring
Beovision 9002 00250 00251 00252 00253	3450436 2015201 3031067	Frame Screw 3.5x9.5 mm Bracket	00278 00279 00280	2391053 6270209 2510119	EHT-cable Clamp Spring Cabinet with bottom,
eovision 9002 00250 00251 00252 00253 00254 00255	3450436 2015201 3031067 3034047 2015907 2622041	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer	00278 00279 00280 00281	2391053 6270209 2510119 2810071 3413651	EHT-cable Clamp Spring Cabinet with bottom, teak
eovision 9002 00250 00251 00252 00253 00254 00255 00256	3450436 2015201 3031067 3034047 2015907 2622041 2039028	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8	00278 00279 00280 00281	2391053 6270209 2510119 2810071	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom,
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp	00278 00279 00280 00281 00282	2391053 6270209 2510119 2810071 3413651 3413653	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil	00278 00279 00280 00281	2391053 6270209 2510119 2810071 3413651	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom,
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection	00278 00279 00280 00281 00282	2391053 6270209 2510119 2810071 3413651 3413653	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak
00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil	00278 00279 00280 00281 00282	2391053 6270209 2510119 2810071 3413651 3413653	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak
Geovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp	00278 00279 00280 00281 00282	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood
vision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Clamp Chassis spring	00278 00279 00280 00281 00282	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Clamp Chassis spring Screw 2.8x13 mm	00278 00279 00280 00281 00282 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder
Geovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece	00278 00279 00280 00281 00282 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm	00278 00279 00280 00281 00282 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring	00278 00279 00280 00281 00282 00283 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm
Beovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover	00278 00279 00280 00281 00282 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller
eovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268 00269	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer	00278 00279 00280 00281 00282 00283 00283	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028 2389051	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch
Beovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268 00269 00270	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00288 00289	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028 2389051 2854089	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer
Beovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00266 00267 00268 00269 00270 00271	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16	00278 00279 00280 00281 00282 00283 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028 2389051 2854089 7450063 2622269 2623031	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer
Reovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00265 00266 00267 00268 00269 00270 00271	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece	00278 00279 00280 00281 00282 00283 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292 00293	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028 2389051 2854089 7450063 2622269 2623031 2044021	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x12.7 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12
Reovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268 00269 00270 00271 00272 00273	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3031066	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292 00293 00294	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015907 2015907 2015907 2015907 2059063 2389051 2854089 7450063 2622269 2623031 2044021 2389052	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut
Or Beovision 9002 O0250 O0251 O0252 O0253 O0254 O0255 O0256 O0257 O0258 O0259 O0260 O0261 O0262 O0263 O0264 O0265 O0266 O0266 O0267 O0268 O0269 O0270 O0271 O0272 O0273 O0274 O0275	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3031066 3034047 2622041 2015907	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer Screw 3.5x12.7 mm	00278 00279 00280 00281 00282 00283 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292 00293	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015910 3013028 2389051 2854089 7450063 2622269 2623031 2044021	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut Deflection coil
Reovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268 00269 00269 00270 00270 00271 00272 00273 00274 00275 00276	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3031066 3034047 2622041 2015907 2039028	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer Screw 3.5x12.7 mm Screw AM3x8	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292 00293 00294	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015907 2015907 2015907 2015907 2059063 2389051 2854089 7450063 2622269 2623031 2044021 2389052	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut
## Beovision 9002 00250	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3034047 2622041 2015907 2039028 7500144	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer Screw 3.5x12.7 mm Screw AM3x8 Contact bushing	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00298 00290 00291 00292 00293 00294 00295	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015907 2015910 3013028 2389051 2854089 7450063 2622269 2623031 2044021 2389052 8620033	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, teak Hand list, tosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x12.7 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut Deflection coil AT 1270
Beovision 9002 00250 00251 00252 00253 00254 00255 00256 00257 00258 00259 00260 00261 00262 00263 00264 00265 00266 00267 00268 00267 00268 00269 00270 00271 00272 00273 00274 00275 00276	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3034047 2622041 2015907 2039028 7500144	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer Screw 3.5x12.7 mm Screw AM3x8	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00288 00289 00290 00291 00292 00293 00294	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015907 2015907 2015907 2015907 2059063 2389051 2854089 7450063 2622269 2623031 2044021 2389052	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, rosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x9.5 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut Deflection coil
Ovision 9002 Ovision 9002 Ovision 9002 Ovision 90025 Ovision 90025 Ovision 900254 Ovision 900254 Ovision 900254 Ovision 900256 Ovision 900256 Ovision 900257 Ovision 900258 Ovision 900258 Ovision 900258 Ovision 900259 Ovision 900258 Ovision 900259 Ovisio	3450436 2015201 3031067 3034047 2015907 2622041 2039028 2510122 8022094 7510030 8200050 2515023 2510119 7500189 2013067 3170215 2015210 2816141 3452026 0376473 2044011 3950016 3034047 2622041 2015907 2039028 7500144	Frame Screw 3.5x9.5 mm Bracket Lock Screw 3.5x12.7 mm Washer Screw AM3x8 Clamp Degaussing coil Chassis connection Picture tube A66-540X Clamp Clamp Chassis spring Screw 2.8x13 mm Insulating piece Screw 3.5x13 mm Chassis spring Back cover Lock washer Screw AM5x16 Insulating piece Bracket Lock Washer Screw 3.5x12.7 mm Screw AM3x8 Contact bushing	00278 00279 00280 00281 00282 00283 00283 00284 00285 00286 00287 00298 00290 00291 00292 00293 00294 00295	2391053 6270209 2510119 2810071 3413651 3413653 3412551 3412553 3411481 3411483 2080401 3152312 2015907 2015907 2015910 3013028 2389051 2854089 7450063 2622269 2623031 2044021 2389052 8620033	EHT-cable Clamp Spring Cabinet with bottom, teak Cabinet with bottom, rosewood Tambour door, teak Tambour door, rosewood Hand list, teak Hand list, teak Hand list, tosewood Screw for hand list Holder Screw 3.5x12.7 mm Screw 3.5x12.7 mm Guide rail Drive fit nut Arm and roller Tambour door switch Tolerance washer Washer Screw AM5x12 Drive fit nut Deflection coil AT 1270

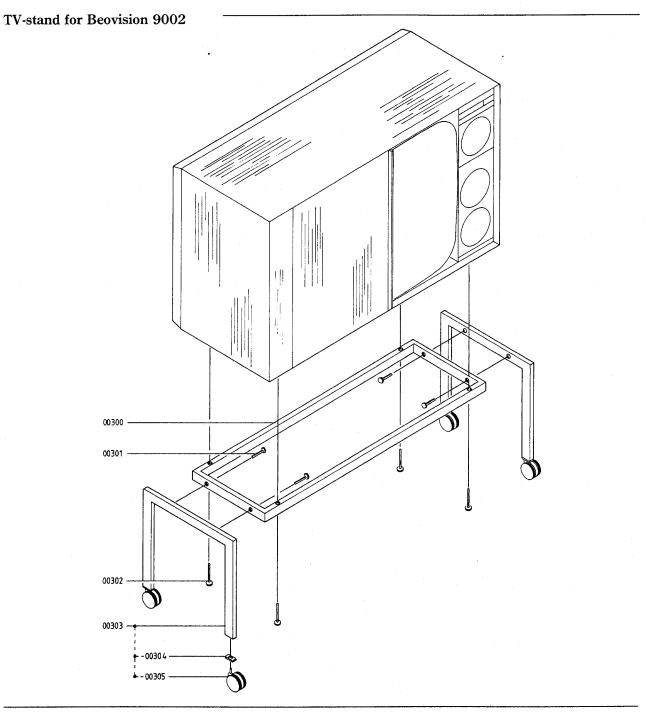
Cabinet for Beovision 9002



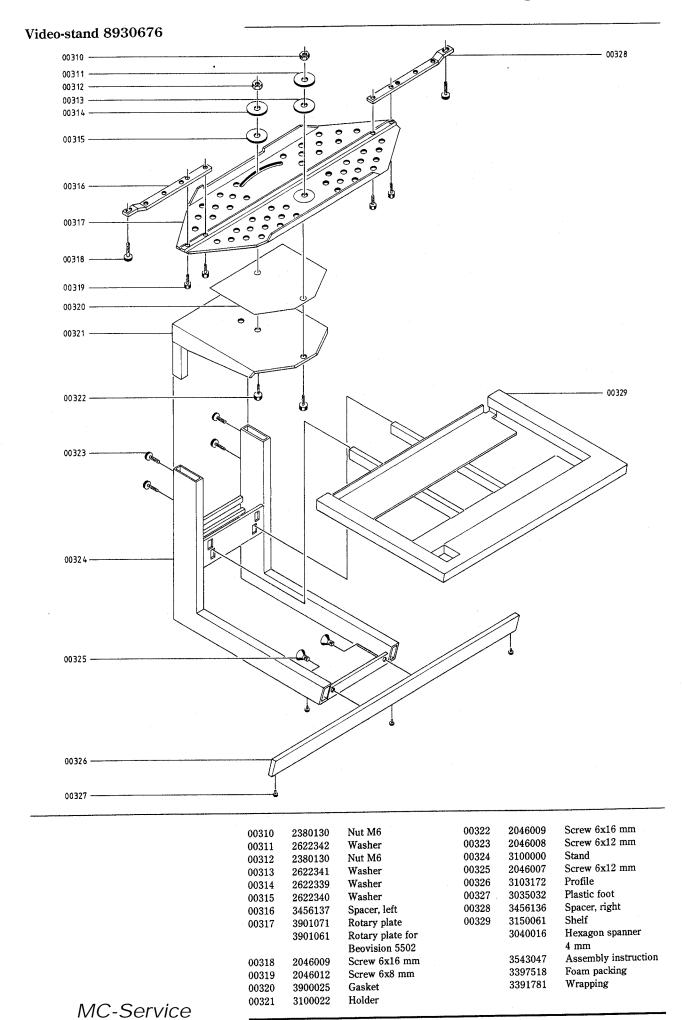
Parts not shown	7221033	COAX plug 75Ω,	2005150	Beovision 7702
•		brass	3397450	Foam packing
	7220026	COAX plug 75Ω, aluminium	3391570	Outer carton
	7221034	COAX plug 75Ω,		Beovision 8802
		bracket plug	3397449	Foam packing
	3533032	Instruction diagam for	3391536	Outer carton
		Beovision 7802 and 8902		
	3533033	Instruction diagram for		Beovision 9002
		Beovision 5502, 7702,	3397442	Foam packing
		8802 and 9002	3391641	Outer carton
	3152178	Holder for mains lead		
	3356037	Magnet correction		Beovision 7802
	2500007	Wooden key for	3397450	Foam packing
		Beovision 9002	3391706	Outer carton
	3950306	Rubber string		
		•		Beovision 8902
		Packing for:	3397449	Foam packing
		Beovision 5502	3391705	Outer carton
	3397450	Foam packing		
\ 	3391569	Outer carton		
	0001000	0 4001 041001		



00110	3103149	Gable for 3063 (low)	2576140	Traverse for
	3103151	Gable for 3064 (high)		Beovision 7802
00111	2576146	Traverse	2576141	Traverse for
00112	3152387	Holder		Beovision 8802
00113	2040000	Screw 3.5x10 mm	2576142	Traverse for
00114	2046200	Screw AM6x16 mm		Beovision 7702
00115	3032010	Wheel	2576144	Traverse for
00116	3103150	Gable for 3063 (low)		Beovision 5502
	3103152	Gable for 3064 (high)	3391521	Outer carton
00118	2576139	Traverse for	3397305	Foam packing
		Beovision 8902	3543042	Assembly instruction



Frame 2042035 Screw AM6x20 Screw AM4x30 Gable Bushing Wheel

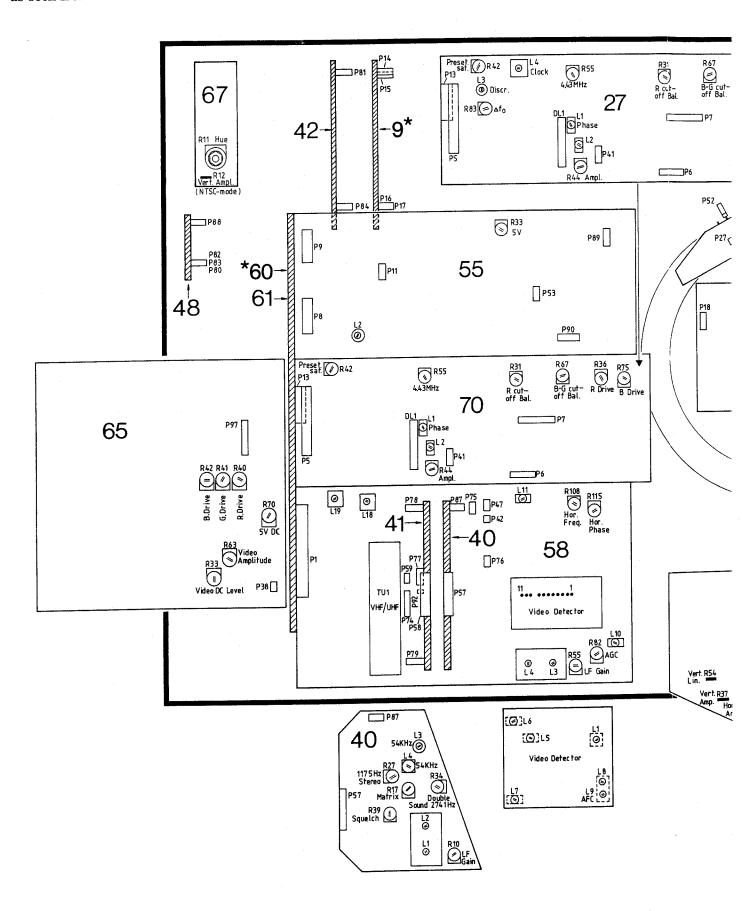


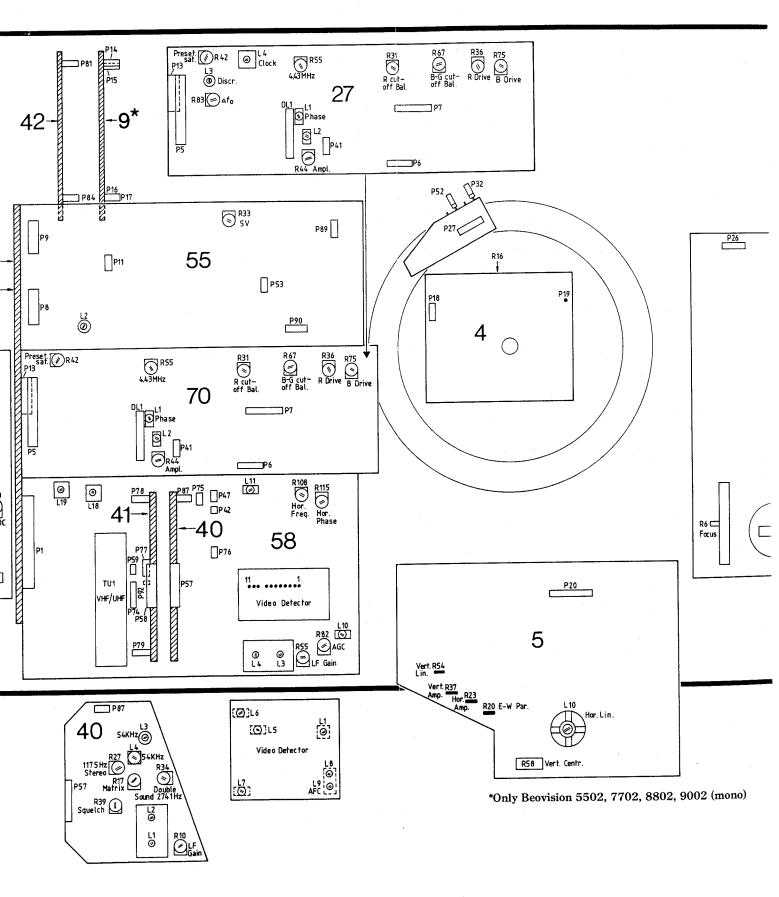
Survey of packings for module transport

Module no.	Description	Packing no.	Remarks
04	Video Output	3391574	
05	Deflection Unit	3391572	
06	Power Supply	3391573	
		3397355	
09	AF Amplifier	3391577	
14	Infra Red Ampl.	3391574	
18	Video Terminal	3391574	
21	Headphone PCB	3391574	
27	Pal/Secam Decoder	3391575	
40	Stereo Decoder	3391574	
41	Stereo Pre Ampl.	3391574	
42	AF Ampl. Stereo	3391574	
44	Video in/Out	3391574	
45	Video In-In/Out	3391574	
46	Control Unit for Power Supply	3391575	
47	AF Ampl. Supply Stereo	3391575	
48	AF Distribution	3391577	
49	Indicator Stereo	3391574	
55	Remote/Tuning	3391575	
56	Analog Digital	3391574	
57	Analog Digital Stereo	3391574	
58	Video IF	3391577	
60	Mother Board Digital		Sample envelope
61	Mother Board Digital Stereo		Sample envelope
65	Teletext Decoder	3391576 3391657	
67	NTSC 4.43 MHz Unit (Aut.)	3391574	
70	Pal Decoder	3391575	

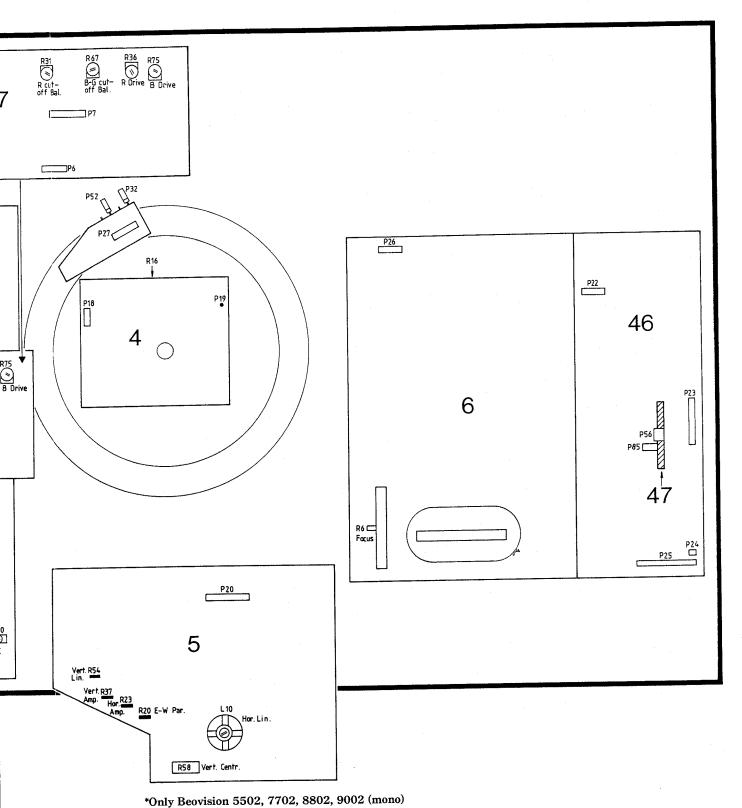
ACCESSORIES Pal/Secam decoder, 8003364	3180095 3180907	Label »PAL/SECAM« (2 pcs) 50x19 Label (Display on	3391575 3533129 7220129	Packing 390x190x60 Instruction for mounting Plug 2/2 pol.
	3390078	picture tube) Plastic bag 70x100	8003354	PCB27, Pal/Secam decoder
Video In-in/out 8003476	3168215 3181034 3391574 3503349	Aerial panel Label Video kit Packing 220x175x60 Operating manual	3533029 8003456 8003503	Instruction for mounting PCB50, AV switch PCB45, Video In-in/out
Pal/Secam/NTSC 4.43 MHz, 8003492	2775852 3180826 3181067 3180908 3390078 3391575 3503274 3533130	Button Label »HUE« Label »PAL/SECAM/ NTSC 4.43 MHz« (2 pcs) Label (Display on picture tube) Plastic bag 70x100 Packing 390x190x60 Supplement to operating manual Instruction for mounting	4133003 5010053 5010054 6032052 6422000 7220129 8003354 8003502 8300058	10 nF \pm 20% 250V 15 k Ω \pm 5% 1/4W 1 M Ω \pm 5% 1/4W Wire 65 cm Flex 3 cm Plug 2/2 pol. PCB27, Pal/Secam PCB67, Autm. NTSC Diode 1N 4148
Stereokit, 8003435	3152254 3168215 3180971 3181024 3181025 3390001 3391575 3503093	Module holder (4 pcs) Aerial panel Label (socket layout) Label (load) Label »STEREO« Plastic bag 150x300 Packing 390x190x60 Operating manual	3533028 8003408 8003411 8003427 8003428 8003429 8003505	Mounting instruction PCB40, Stereo decoder PCB41, Stereo pre ampl. PCB52, Audio plug PCB53, Indicator PCB54, DC set PCB44, Video In/out
Teletext kit S 8003495	2819078 3112230 3181060 3181079 3390192 2391051 3180267 3390007 7220129	Locking spring (4 pcs) Chassis frame Label »SVENSK« Label »8003495« Bag with parts: Locking piece Label »TEXT-TV« Plastic bag 60x80 Plug 2/2 pol.	3391576 3503094 3543000 6270232 8003488	Packing 340x275x70 Operating manual Instruction for mounting Wire P38/P24 PCB65, Teletext decoder
Teletext kit D 8003496	2819078 3112230 3181059 3181080 3390192 2391051 3180267 3390007 7220129	Locking spring (4 pcs) Chassis frame Label *TYSK* Label *8003496* Bag with parts: Locking piece Label *TEXT-TV* Plastic bag 60x80 Plug 2/2 pol.	3391576 3503094 3543000 6270232 8003489	Packing 340x275x70 Operating manual Instruction for mounting Wire P38/P24 PCB65, Teletext decoder
Teletext kit GB 8003497	2819078 3112230 3181061 3181081 3390192 2391051 3180267 3390007 7220129	Locking spring (4 pcs) Chassis frame Label »GB« Label »8003497« Bag with parts: Locking piece Label »TEXT-TV« Plastic bag 60x80 Plug 2/2 pol.	3391576 3503094 3543000 6270232 8003494	Packing 340x275x70 Operating manual Instruction for mounting Wire P38/P24 PCB65, Teletext decoder

Layout drawing of PCB units, adjustments and sockets, as seen from behind





MC-Service



Only beovision oddz, 1102, 0002, 0001

ADJUSTMENTS

During the following adjustments a normal CTV test pattern must be applied to the receiver, if nothing else is mentioned.

5 volt

Adjust 55R33 (C1) to 5.2V ± 0.15 V on the collector of 5TR8.

Horizontal Deflection Horizontal Frequency Short-circuit 58TP12 to 58TP15 (A/B2) (58IC5 pin 14 to pin 12).

Adjust to correct line frequency with 58R108.

Remove short-circuit after adjustment.

E/W Parabola

Adjust with 5R20.

Horizontal Centering

Adjust with 58R115 (Hor. phase).

Horizontal Amplitude

Adjust with 5R23.

Horizontal Linearity

Adjust with 5L10.

Focus

Brightness and colour saturation potentiometers are set to nominal

values.

Contrast potentiometer is set to maximum contrast.

Adjust with 6R6 to maximum sharpness seen 9-10 cm from screen edge.

Vertical Deflection Vertical Amplitude

Adjust 5R37 to correct position in picture at the top of the screen.

Vertical Linearity

Adjust with 5R54.

Vertical Centering

Adjust with 5R58.

AGC

In order to make correct AGC adjustment the receiver must be connected to an aerial signal of 0.5 mV as described in point A. If an aerial signal of 0.5 mV is not available, it is possible to make a fairly good adjustment as described in point B.

A. Connect a 0.5 mV aerial signal in VHF Band III to the receiver, and set at correct test picture.

Connect voltmeter to 58TP9 (approx. 9V is measured).

Turn 58R82 clockwise until stop (seen from the component side). Then turn 58R82 counter-clockwise to the point where the voltage measured just drops by 0.5V.

B. An attenuator is inserted in series with aerial cable.

Turn AGC potentiometer 58R82 clockwise till stop (seen from the component side). Increase aerial signal with attenuator till no noise (snow) can be seen in the picture.

Then turn 58R82 counter-clockwise till noise (snow) can again just be seen in the picture, and then turn 58R82 back (clockwise) until noise just disappears.

PCB70, Pal Decoder (incl. Cut-off, Drive) 4.43 MHz Oscillator The receiver must have been ON for approx. 10 min prior to this adjustment.

Connect the receiver to a Pal test pattern.

Fit a 22 nF capacitor between 70TP3 and 70TP4 (D1/2).

Make a jumper between 70TP5 and 70TP6 (E2).

Adjust with 70R55 until correct freewheeling frequency is obtained.

Remove the jumper and the capacitor after the adjustment.

Bang&Olufsen

Phase (Pal Delay)

Connect the receiver to a Pal test pattern.

Connect an oscilloscope to 4TP1. Set the X-deflection at 10 $\mu sec/cm$ (Set

it so that you just see even as well as uneven hor. lines).

Adjust with 70L1 and 70L2 until optimum coincidence is present in the

colour bar.

Amplitude (Pal Delay)

Connect the receiver to a Pal test pattern (colour bar).

Connect an oscilloscope to 4TP1.

Adjust with 70R44 until the optimum coincidence is present in the

extreme right side of the test pattern.

Colour Saturation Reserve

Connect the receiver to the test pattern transmitted by a station.

Activate the »Reset« button on the Video Terminal.

Set the luminance and contrast potentiometers at nominal values. Turn

the colour saturation potentiometer to mid-position.

Adjust with 70R42 until correct colour saturation is seen on the test pat-

tern.

Aut. Cut-off

Prior to making this adjustment it must be checked that »Hor. amplitude«

(5R23) has been correctly adjusted.

Set the luminance potentiometer to mid-position.

Make a jumper from 70TP1 to 70TP2 (C1).

Measure the voltage drop with a DC voltmeter ($R_i > 1 M\Omega$) across 4R3, 4R6 and 4R9. Adjust with 4R16 until 20V are present across either of 4R3, 4R6 or 4R9 depending on which one has less pressure drop.

Remove the jumper after the adjustment.

Cut-off Balance

Connect the receiver to a test pattern transmitted by a station.

Set the colour saturation potentiometer at minimum. Check that the

luminance potentiometer is correctly set.

Adjust with 70R31 and 70R67 until the dark parts (bars) of the test pat-

tern become achromatic. Check with a reference level tube.

Drive

Connect the receiver to the test pattern transmitted by a station.

For this adjustment a reference white level tube should be used, lumi-

nance D (6,500 K).

Adjust with 70R36 and 70R75 until white level on the receiver corre-

sponds to white level on the reference white level tube.

Display

Adjust with 55L2 until the display, in horizontal position, is approx.

4.5 cm from the picture screen edge.

PCB40, Stereo Decoder

A CTV-service generator with possibility for choice between the following sorts of sound modulation: normal TV sound (mono), stereo and double sound, must be used to adjust the decoder.

For this adjustment procedure was used a Philips generator »PM 5519GX Colour TV Pattern Generator«.

- 1. Set PCB40 in service position with extension print (part no. 8003457).
- 2. 54 kHz:

Set generator to stereo sound modulation. Connect oscilloscope to test point 40TP5 (40IC3 pin 13). Adjust with 40L3 till maximum amplitude.

3. 274.1 Hz:

Set generator to double sound modulation. Connect oscilloscope to 40TP7 (40IC3 pin 15). Adjust with 40R34 till maximum amplitude.

- Set generator to double sound modulation.
 Connect oscilloscope to 40TP7 (40IC3 pin 15).
 Adjust slowly with 40L4 till the point where maximum amplitude is just measured.
- 5. 117.5 Hz:

Set generator to stereo sound modulation. Connect oscilloscope to 40TP6 (40IC3 pin 5). Adjust with 40R27 till maximum amplitude.

6. Squelch:

Set generator to double sound modulation.
Connect oscilloscope to 40TP4 (40TR2 emitter).
Damp aerial signal slowly until the point where identification (indicator light) just ceases.
Adjust with 40R39 until signal just ceases in scope. Now turn 40R39 in opposite direction until signal just reappears in scope.

7. AF-gain:

Set generator to double sound modulation. Connect AF voltmeter (f.ex. Bang & Olufsen RV9A) to P57 pin 10 on PCB40. Adjust with 58R55 until 0.60V RMS (or 1.7 $\rm V_{pp}$) is measured. Now connect AF voltmeter to 40TP4 (40TR2 emitter). Adjust with 40R10 until 0.60V RMS (or 1.7 $\rm V_{pp}$) is measured.

8. Matrix:

Set generator to stereo sound modulation in right channel (on the Philips generator press buttons »mono/stereo« and »1(L)/1-2(R)«). Connect oscilloscope to P57 pin 7 on PCB40. Adjust with 40R17 until smallest possible signal is measured.

Dal

Bang&Olufsen

Teletext DC adjustment

Video-Amplifier

65R70 is adjusted to 5V on 65C42 (D2).

Tune the receiver to a test pattern. Connect an oscilloscope to the collector of 65TR4 (C4).

DC Level: With 65R33 adjust as shown.



Amplitude:

With 65R63 adjust as shown.



Drive

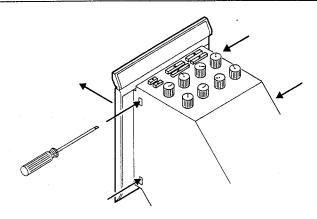
Connect the receiver to the test pattern transmitted by a station. Set the luminance and contrast potentiometers at nominal values.

Set the receiver in mode teletext (text mode) by activating the button »TEXT« on the Video Terminal and select a page containing white fields.

The »TEXT« button on the Video Terminal may now be used to mix the selected teletext page with the test picture.

Adjust with 65R40, 65R41 and 65R42 until white on the teletext page corresponds to 75% white on the test pattern.

DISMANTLING
Demounting of the right-hand top loudspeaker panel

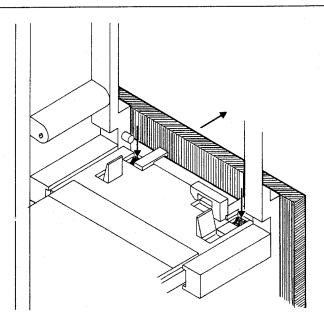


Press the top loudspeaker panel inwards, whereby the tuner unit will swing forward.

Press the panel locking levers with a screwdriver and simultaneously pull at the panel.

NB: Two of the loudspeaker locking levers are wider than the other two. When re-mounting the panel, the wider two must turn downwards.

Demounting of the right-hand bottom loudspeaker panel

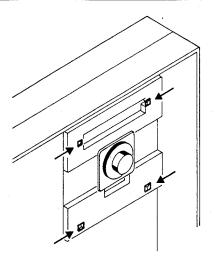


Press the top loudspeaker panel inwards, whereby the tuner unit will swing forward.

Pull the unit all the way out until the tuning potentiometers become accessible.

Press the two panel locking levers with a screwdriver and simultaneously pull at the panel.

Demounting of the left-hand top loudspeaker panel

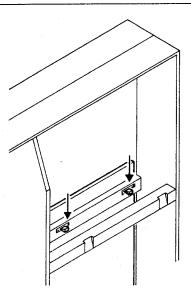


Press the loudspeaker panel locking levers while simultaneously pushing them.

NOTE: The two bottom locking levers on the top loudspeaker panel are wider than the two others.

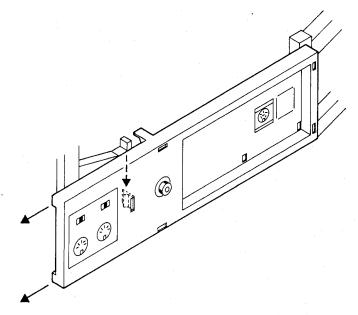
When re-mounting the panel, the widest locking levers must turn downwards.

Demounting of the left-hand bottom loudspeaker panel



Press the two loudspeaker panel locking levers while simultaneously pulling the panel.

Demounting of aerial panel



The aerial panel is removable by pressing the two locking levers at the left side and simultaneously pulling the panel.

TECHNICAL SPECIFICATIONS	BEOVISION 7802-8902
Picture tube size	Beovision 7802 22"-56 cm
	Beovision 8902 26"-66 cm
Cabinet	Wood
Features	Stereo sound
	Stereo enhancement
	Bilingual sound
Number of programms	32 VHF-UHF
Range	UHF 21-69
	VHF 2-12
	or VHF 46.25-105.25 MHz and 113.25-294.25 MHz
Picture tube	30 AX 110° in line self converging
Start time	Approx. 5 sec.
Aerial impedance	75 ohms coaxial
Speakers, 2 set Log Line system	Woofer 4"-10 cm
	Tweeter 2"-5 cm
Sound power output	2 x 14 watts/8 ohms
Harmonic distortion	<1% at 15 watts, <0.5% at 14 watts
Intermodulation	<1%
Frequency range	30-20,000 Hz ±1.5 dB
Power bandwidth	30-50,000 Hz
Signal-to-noise ratio	>55 dB
Bass control	±8 dB/100 Hz
Treble control	±8 dB/10,000 Hz
Power supply	180-265 volts
Power frequency	50-60 Hz
Power consumption	85 (70-160) watts
Stand by	<2 watts
Dimensions W x H x D/weight	Beovision 7802 76.5 x 43.5 x 42 cm/31 kg
Dimonsono yy X i i X Di waigin	Beovision 8902 89.5 x 49 x 45.5 cm/41 kg
Connections:	
Headphones output	Max. 10.5 V/200 ohms
External speakers	8 ohms
Tape output	600 mV/1 kohms
Amplifier output	600 mV/1 kohms
AC socket, Audio/Video IN/OUT	DIN 6 pin
Video input	1 V _{pp} 75 ohms FBAS
Video output	1 V _{DD} 75 ohms
Audio input	600 mV/100 kohms
	600 mV/1 kohms
Audio output	000 HV/ FROITING
Accessories (additional price)	
Accessories (additional price)	Type 3063 height 35 cm
Table with castors	Type 3064 height 42 cm
Otana hadabana	U 70
Stereo headphones	
Loop amplifier	8003316
Installation kit for:	2000407
Teletext	8003497
Pal/secam	8003364
Pal/Secam/NTSC 4.43 MHz	8003492
Video in - in/out	8003476

TECHNICAL SPECIFICATIONS	BEOVISION 5502-7	702-8802-9002
Picture tube size	Beovision 5502	20"-51 cm
	Beovision 7702	22"-56 cm
	Beovision 8802-9002	26"-66 cm
Cabinet	Beovision 5502, 7702, 88	302 Wood
	Beovision 9002	Wood with tambour door
Number of programmes	32 VHF-UHF	
Range	UHF 21-69	
	VHF 2-12	
	or VHF 46.25-105.25 MH:	z and 113.25-294.25 MHz
Picture tube	30 AX 110° in line self co	onverging
Start time	Approx. 5 sec.	
Aerial impedance	75 ohms coaxial	
Speakers	Beovision 5502, 7702	Woofer 3"-8 cm
		Tweeter 2"-5 cm
		Log line system
	Beovision 8802, 9002	Woofer 4"-10 cm
		Tweeter 2"-5 cm
		Log line system
Sound power output	14 watts	and the state of t
Harmonic distortion	<0.3%	
Intermodulation	<2.5%	
Frequency range ±1.5 dB	40-20,000 Hz	
Power bandwidth	10-35,000 Hz	
Signal-to-noise ratio	>55 dB	
Bass control	+8-5 dB/100 Hz	C. C. A. A. A. A. A. C.
Treble control	+9-6 dB/10,000 Hz	Control of the Contro
Power supply	180-265 volts	**************************************
Frequency	50-60 Hz	
Power consumption	75 (65-130) watts	
Stand by	<2 watts	
Dimensions W x H x D/weight	Beovision 5502	62 x 40 x 39 cm/25.5 kg
Dimondono W ATT A D. Holgh	Beovision 7702	67.5 x 43.5 x 41.5 cm/29 k
	Beovision 8802	77 x 49 x 45.5 cm/39 kg
	Beovision 9002	79.5 x 48 x 48 cm/42 kg
Connections:		
Headphones output	Max. 7.5 V/200 ohms	
External speaker	Min. 4 ohms	A A A A A A A A A A A A A A A A A A A
Tape output	600 mV/1 kohms	the state of the s
Amplifier output	600 mV/1 kohms	
Ampinior output		
Accessories (additional price)	<u> Anna ann an an Aireann an </u>	Angeres within a second of the
Table with castors	Type 3063 height 35 cm	
1000	Type 3064 height 42 cm	
Stereo headphones	U 70	The second secon
Loop amplifier	8003316	
LOOP AMPINIO	333313	
Installation kit for:	the state of the s	
Teletext	8003497	
	8003364	
<u> </u>	VVVVV-	· · · · · · · · · · · · · · · · · · ·
Pal/secam	8003492	
<u> </u>	8003492 8003476	

INSULATION TEST

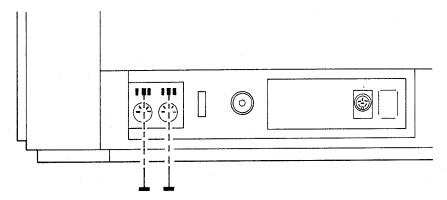
Bang&Olufsen

Each set must be insulation tested after it has been dismantled. The test is to be carried out when the set has been re-assembled and is ready for delivery to the customer.

The insulation test is carried out in the following way:

Short-circuit the two plug pins of the main plug and connect one of the terminals of the insulation tester. Connect the other terminal of the insulation tester to the chassis pin of one of the loudspeaker sockets.

Set the mains switch in ON position.



NOTE!

To avoid ruining the set, it is essential that both insulator test terminals are in really good mechanical contact.

Now turn slowly the voltage control down on the insulation tester until a voltage of 1.5-2 kV is obtained. Hold it there for 1 sec, then turn slowly the voltage down again.

At no point during the test procedure any flash-overs are permissible.

SERVICE TIPS Tuning loop (without aerial signal) Control of tuning loop (55IC2, tuner and circuit for tuning voltage) can take place by measuring whether Phase Lock, 55IC2, pin 12 is low when a channel has been selected on the TV-set.

To check whether Phase Lock can go high, the tuning loop is broken by opening the connection to the prescaler of the tuner, socket P91 on the intermediate frequency PC-board PCB58, coordinate E3.

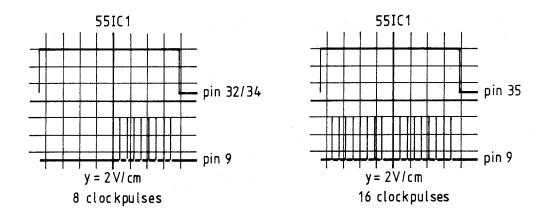
The serial data bus

Control of the serial data bus may take place by means of a double beam oscilloscope.

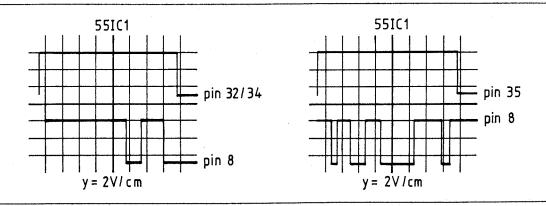
The CTV-set is set in position TUNE without aerial signal.

One channel of the oscilloscope is alternately connected to the enable wires 55IC1, pins 32, 34 or 35 and is triggered until the enable period is seen on the screen.

The second channel is connected to the clock lead 55IC1, pin 9 and it is checked that the correct number of clock pulses are present during the enable period.



Now the second channel is connected to the data lead 55IC1, pin 8 and it is checked that data are present during the enable period.



Periodical pumping

Power supply pumps periodically after few hours of working. Red or blue focus lead has too little distance to 6T3, 6T4 or 6T6. The focus lead must be kept apart from the transformers mentioned (e.g. under the degaussing coil).

By short circuiting 46C17 the voltages are reduced to approx. half.

See also TECHNICAL PRODUCT INFORMATION for Beovision 8800, type 3311.

Family						7xxx								Acce
Design	Basic							De	Luxe		Multistandard	East Standard	ndard NTSC Modified	
Sound		Mono		Stereo			Mono		Stereo		System L/B/G	System B/G	PAL/SECAM	
Screen	20"	22"	26"	22"	26"	20"	22"	26"	26"	22"	26"	PAL/SECAM	PAL/SECAM	NTSC 4,43 MHz
Sales Designation	5102	7102	8102	7202	8202	5502	7702	8802	9002	7802	8902			
Spec.						:								
Eu B/G PAL	7700	7400	7100		7200	7710	7410	7110	7003	7510	7210	8003333	8003364	8003492
Eu TXT S B/G PAL					-	7711	7411	7111		7511	7211	8003333	8003364	8003492
Eu TXT D B/G PAI.							7412	7112				8003333	8003364	8003492
GB I PAL	7720	7420	7120									8003333	(PCB58) 8003462/ 8003364	8003492
GB TXT I PAL						7733	7433	7133	7004	7533	7233	8003333	(PCB58) 8003462 8003364	8003492
S-Tuner + FTZ B/G PAL						7090	7070	7050		7030	7020	8003333	8003364	8003492
						7090	7072	7052		1030		8003333	8003364	8003492
S-Tuner TXT D B/G PAL						1								
S-Tuner TXT GB B/G PAL							7073	7053				8003333	8003364	8003492
F L-SECAM						7750	7450	7150				8003235	(PCB58) 8003462	8093493/8003438
MIt.st. F L/B/G PAL/SECAM						7770	7450	7170		7570	7270			8003493
Mit.st. S-Tuner L/B/G PAL/SECAM						7790	7490	7190						8003493

Service Manual Beovision 7xxx De Luxe

Language	System	Order nr.
Danish	B/G Pal	3538577
English	I/B/G Pal	3538578
German	B/G Pal	3538579
Italian	B/G Pal	3538580

Diagram Beovision 7xxx De Luxe

Language	System	Order nr.
DK, GB, D	B/G Pal Stereo	3533032
DK, GB, D	I/B/G Pal Mono	3533033
I	B/G Pal Mono	3533023

7xxx										Accesssory Kits						
	Basic				*** =4*** *****************************	De	Luxe			Multistandard	East Standard	NTSC Modified		TELETEXT		Video
Mono		Ste	ereo		М	ono		Ste	ereo	System L/B/G	System B/G	PAL/SECAM			T.A	− In-In/()ι
22"	26"	22"	26"	20"	22"	26"	26"	22"	26"	PAL/SECAM	PAL/SECAM	NTSC 4,43 MHz	Swedish	German	English	DIN
7102	8102	7202	8202	5502	7702	8802	9002	7802	8902							:
7400	7100		7200	7710	7410	7110	7003	7510	7210	8003333	8003364	8003492	8003495	8003496	8003497	8003476
	<u> </u>			7711	7411	7111		7511	7211	8003333	8003364	8003492	Built-in			8003476
					7412	7112				8003333	8003364	8003492		Built-in		8003476
7420	7120									8003333	(PCB58) 8003462/ 8003364	8003492			8003497	8003476
				7733	7433	7133	7004	7533	7233	8003333	(PCB58) 8003462 8003364	8003492			Built-in	8003476
											·					
				7090	7070	7050		7030	7020	8003333	8003364	8003492	8003495	8003496	8003497	
					7072	7052				8003333	8003364	8003492		Built-in		8003476
					7073	7053				8003333	8003364	8003492			Built-in	8003476
				7750	7450	7150				8003235	(PCB58) 8003462	80)3493/8003438				
				7770	7450	7170		7570	7270			8003493	8003495	8003496	8003497	
				7790	7490	7190						8003493	8003495	8003496	8003497	

Diagram Beovision 7xxx De Luxe

Language	System	Order nr.
DK, GB, D	B/G Pal Stereo	3533032
DK, GB, D	I/B/G Pal Mono	3533033
ī	B/G Pal Mono	3533023

	Access	ssory Kits								
Standard	NTSC Modified	- pt., t	TELETEXT		Video	Video	Sound	Sound	Stereo Function	
em B/G	PAL/SECAM				In-In/Out	In/Out	Converter	Converter		
SECAM	NTSC 4,43 MHz	Swedish	German	English	DIN	Is Standard In all De Luxe CTV	(1 MHz)	(0,5 MHz)	Is Standard In all Stereo CTV	
······································										Spec.
)3364	8003492	8003495	8003496	8003497	8003476	8003437	8003396	8003400	8003435	Eu B/G Pal
3364	8003492	Built-in			8003476	8003437	8003396	8003400	8003435	Eu TXT S B/G Pal
)3364	8003492		Built-in		8003476	8003437	8003396	8003400	8003435	Eu TXT D B/G Pal
8003462/ 03364	8003492			8003497	8003476	8003437			8003435*	GB I Pal
8003462 3364	8003492			Built-in	8003476	8003437			8003435*	GB TXT I Pal
3364	8003492	8003495	8003496	8003497		8003437	8003396	8003400	8003435	S-Tuner + FTZ B/G Pal
3364	8003492		Built-in	-	8003476	8003437	8003396	8003400	8003435	S-Tuner TXT D B/G Pal
)3364	8003492			Built-in	8003476	8003437	8003396	8003400	8003435	S-Tuner TXT GB B/G Pal
8003462	80)3493/8003438					PERI built-in				F L Secam
	8003493	8003495	8003496	8003497		PERI built-in	8003396	8003400		Mlt.st. F L/B/G Pal/Secam
	8003493	8003495	8003496	8003497		PERI built-in	8003396	8003400		Mlt.st. S-Tuner L/B/G Pal/ Secam

*AF in only

Final testing after repair.

It is presumed that insulation test has been made.

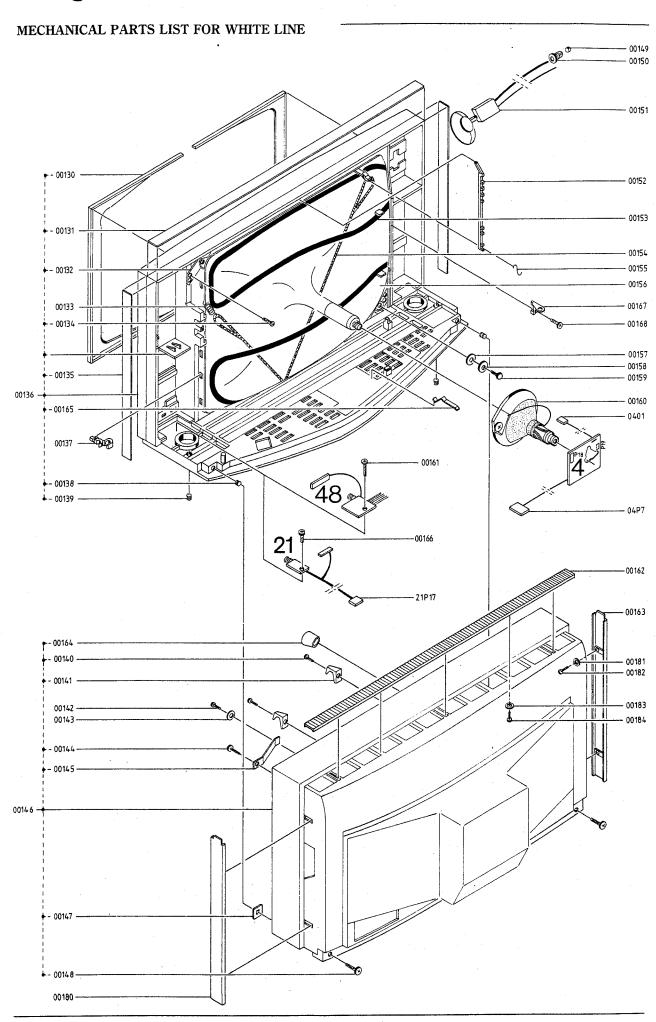
Testing	Button operation	Display	Remarks
Tuning	Tune	Programme 1 10 Channel ex. 10	In case a side band is caught, activate tune again
Store	Store •	Programme 1 10 Channel ex. 10	Indicated for few secs. One channel is stored in band 1-3 and 4
Programme step	Programme step	Programme 2-3 etc.	
Channel step	Tune Program step $\Rightarrow [$	X 10 Channel 0-99	
Fine adj.	Fine tune	Programme no.	Channel no. blinking when frequency is out- side the one stored
Operating potentiometer			It is checked that the potentiometers func- tion to their purpose
Stereo/Mono switch			It is checked that the switch functions
SOUND switch		NONE ◀	MONO LANGUAGE 1
	SOUND	> -	LANGUAGE 2 STEREO
	SOUND 5	> 4 = >	Stereo enhancement
Video out			Video Pin 2 on AV bushing Audio pin L4/R6
Video in			Programme 0-33-34 Pin 2 on AV bushing Pin L4/R6

10-2

Bang&Olufsen

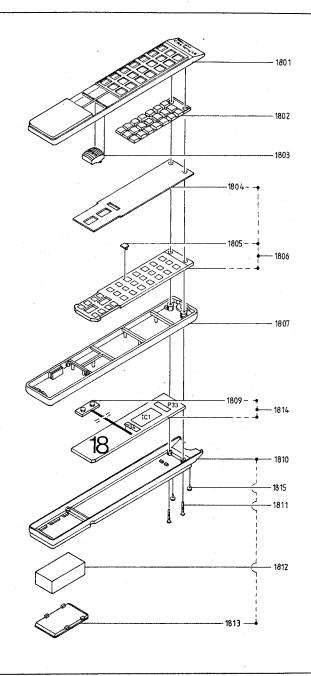
Testing	Button operation Display	Remarks
Video in shift 12V		AV pin 1
Extraloudspeaker		To be checked
Tape/Amp.		To be checked
Headphone		To be checked
Sensitivity		To be checked
Video Terminal		All functions to be checked
Mains switch	ON off	ST BY indication

MC-Service



abinet for Beovision 8902	00130	3450400	Frame	00150	2391053	Locking piece EHT-cable
	00131	2560180	Front profile, top	00151 00152	6270209 2510122	Clamp
	00132	2641094	Picture tube bracket	00152	8022094	Degaussing coil
	00133	2810071	Spring	00153	7510030	Chassis connection
	00134	2015019	Screw 3.5x16 mm Front profile, side	00155	2510119	Clamp
	00135	2560174 3454393	Bottom/front part	00156	8200050	Picture tube A66-540X
	00136	2620076	Felt washer	00157	2622269	Tolerance washer
	00137	2515023	Clamp	00158	2623031	Washer
	00137	2389051	Drive-fit nut	00159	2044021	Screw AM5x12
	00139	2389046	Drive-fit nut	00160	8620033	Deflection coil
	00140	2015210	Screw 3.5x13 mm			AT 1270
	00141	3151162	Holder	00161	2015201	Screw 3.5x9.5 mm
	00142	2039031	Screw 3x10 mm	00162	3444171	Grille, top
	00143	2622247	Washer	00163	3444173	Grille, left side
	00144	2015909	Screw 3.5x6.5 mm	00164	3170215	Insulating piece
	00145	2816141	Chassis spring	00165	7500189	Chassis spring
	00146	3414158	Cabinet, white line	00180	3444172	Grille, right side Washer
		3911092	Cloth	00181	2622247	Screw 3x10 mm
	00147	0376473	Washer	00182	2039031 2622247	Washer
	00148	2044015	Screw AM5x20	00183 00184	2039065	Screw 3x16 mm
	00149	7500144	Contact bushing	00104	2039003	Gerew 5x10 iiiii
	04Modul	8003254	PCB4, Video Output			
	0401	6030449	Wire			•
	04P7	6275400	Wire bundle			
	48Modul	8003423	PCB48, AF			
	,		Distribution			
abinet for Beovision 7802	00130	3450394	Frame	00154	7510031	Chassis connection
ability for Bedvision 1002	00131	2560181	Front profile, top	00156	8200049	Picture tube A56-540
	00135	2560176	Front profile, side	00160	8620035	Deflection coil
						AT 1260
	00136	3454394	Bottom/front part			
	00136	3454394 2620076	Felt washer	00162	3444175	Grille, top
	00136 00146		Felt washer Cabinet, white line	00163	3444169	Grille, top Grille, left side
	00146	2620076 3414228 3911093	Felt washer Cabinet, white line Cloth			Grille, top
		2620076 3414228	Felt washer Cabinet, white line	00163	3444169	Grille, top Grille, left side
	00146 00153	2620076 3414228 3911093 8022093	Felt washer Cabinet, white line Cloth	00163 00169	3444169 3444168	Grille, top Grille, left side
A L L M Con Provide a 2000	00146 00153 Other t	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil	00163 00169 Beovision	3444169 3444168 8902	Grille, top Grille, left side Grille, right side
Cabinet for Beovision 8802	00146 00153 Other p	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I	00163 00169 Beovision	3444169 3444168 8902 3444174	Grille, top Grille, left side Grille, right side Grille, top
Cabinet for Beovision 8802	00146 00153 Other t	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part	00163 00169 Beovision 00162 00166	3444169 3444168 8902 3444174 2013067	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm
Cabinet for Beovision 8802	00146 00153 Other p 00131 00136	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer	00163 00169 Beovision 00162 00166 00167	3444169 3444168 8902 3444174 2013067 3151172	Grille, top Grille, left side Grille, right side Grille, top
abinet for Beovision 8802	00146 00153 Other p	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part	00163 00169 Beovision 00162 00166	3444169 3444168 8902 3444174 2013067	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder
abinet for Beovision 8802	00146 00153 Other p 00131 00136 00146	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth	00163 00169 Beovision 00162 00166 00167	3444169 3444168 8902 3444174 2013067 3151172	Grille, top Grille, right side Grille, right side Grille, top Screw 2.8x13 mm Holder
abinet for Beovision 8802	00146 00153 Other p 00131 00136 00146	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/	00163 00169 Beovision 00162 00166 00167	3444169 3444168 8902 3444174 2013067 3151172	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder
Cabinet for Beovision 8802	00146 00153 Other p 00131 00136 00146	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth	00163 00169 Beovision 00162 00166 00167	3444169 3444168 8902 3444174 2013067 3151172	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder
Cabinet for Beovision 8802	00146 00153 Other p 00131 00136 00146 21Modul 21P17	2620076 3414228 3911093 8022093 carts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation	00163 00169 Beovision 00162 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p	2620076 3414228 3911093 8022093 	Felt washer Cabinet, white line Cloth Degaussing coil Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle tical with cabinet for I	00163 00169 Beovision 00162 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other t 00131 00136 00146 21Modul 21P17 Other t	2620076 3414228 3911093 8022093 parts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 parts ident 3450394	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other t 00131 00136 00146 21Modul 21P17 Other t 00130 00131	2620076 3414228 3911093 8022093 parts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 parts ident 3450394 2560183	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Frame Front profile, top	00163 00169 Beovision 00162 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other t 00131 00136 00146 21Modul 21P17 Other t 00130 00131 00135	2620076 3414228 3911093 8022093	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, top Front profile, side	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260
	00146 00153 Other t 00131 00136 00146 21Modul 21P17 Other t 00130 00131	2620076 3414228 3911093 8022093	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for I Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Frame Front profile, top	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136	2620076 3414228 3911093 8022093	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, top Front profile, side Bottom/front part Felt washer	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top
	00146 00153 Other t 00131 00136 00146 21Modul 21P17 Other t 00130 00131 00135	2620076 3414228 3911093 8022093 carts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 carts ident 3450394 2560183 2560176 3454396 2620076 3414288	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, top Front profile, side Bottom/front part	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, top Grille, left side
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136	2620076 3414228 3911093 8022093	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder Screw 3.5x13 mm
Cabinet for Beovision 8802 Cabinet for Beovision 7702	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136 00146	2620076 3414228 3911093 8022093 carts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 carts ident 3450394 2560183 2560176 3454396 2620076 3414288 3911090	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line Cloth	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166 00167	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067 3151172	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136 00146	2620076 3414228 3911093 8022093 arts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 arts ident 3450394 2560183 2560176 3454396 2620076 3414288 3911090 2510123	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, top Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line Cloth Clamp	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136 00146 00152 00153 00154	2620076 3414228 3911093 8022093 arts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 arts ident 3450394 2560183 2560176 3454396 2620076 3414288 3911090 2510123 8022093 7510031	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line Cloth Clamp Degaussing coil Chassis connection	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136 00146 00152 00153 00154	2620076 3414228 3911093 8022093 arts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 arts ident 3450394 2560183 2560176 3454396 2620076 3414288 3911090 2510123 8022093	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line Cloth Clamp Degaussing coil Chassis connection PCB21, Headphone/	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder Screw 3.5x13 mm
	00146 00153 Other p 00131 00136 00146 21Modul 21P17 Other p 00130 00131 00135 00136 00146 00152 00153 00154	2620076 3414228 3911093 8022093 arts ident 2560182 3454395 2620076 3414278 3911091 8003294 6275410 arts ident 3450394 2560183 2560176 3454396 2620076 3414288 3911090 2510123 8022093 7510031	Felt washer Cabinet, white line Cloth Degaussing coil Fical with cabinet for It Front profile, top Bottom/front part Felt washer Cabinet, white line Cloth PCB21, Headphone/ Contrast regulation Wire bundle Frame Front profile, top Front profile, side Bottom/front part Felt washer Cabinet, white line Cloth Clamp Degaussing coil Chassis connection	00163 00169 Beovision 00162 00166 00167 00168 Beovision 00156 00160 00162 00163 00166 00167 00168	3444169 3444168 8902 3444174 2013067 3151172 2015210 8902 8200049 8620035 3444170 3444169 2013067 3151172 2015210	Grille, top Grille, left side Grille, right side Grille, top Screw 2.8x13 mm Holder Screw 3.5x13 mm Picture tube A56-540 Deflection coil AT 1260 Grille, top Grille, left side Screw 2.8x13 mm Holder Screw 3.5x13 mm

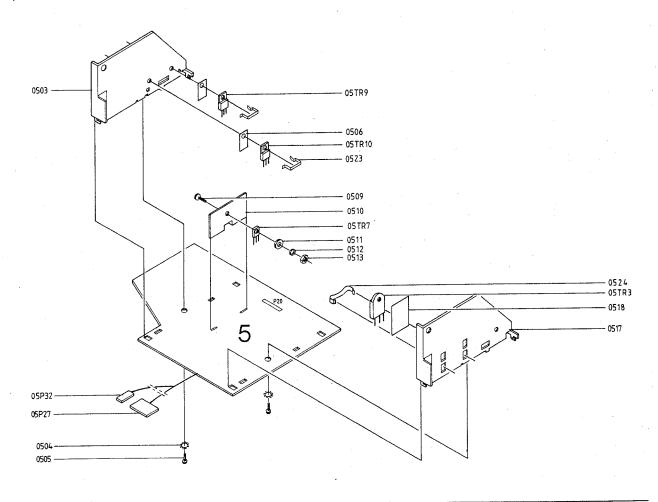
Video Terminal



18Modul	8053032	Video Terminal, compl.
1801	3164509	Cover, top
1802	2775947	Set of buttons
1803	2775948	Sensor buttons
1804	3947058	Insulating piece
1805	7500155	Contact spring
1806	8003358	Contact PCB for Video
		Terminal
	7500154	Contact pin
1807	2576125	Spacer
1809	7229020	Battery connection
1810	3164508	Cover, bottom
1811	2034043	Screw 2x14 mm
1812	8700008	Battery 9V IEC 64F22
1813	3164595	Battery cover
1814	8003359	PCB18, Video
		Terminal
1815	3341051	Plastic foot

MECHANICAL PARTS LIST FOR DEFLECTION UNIT

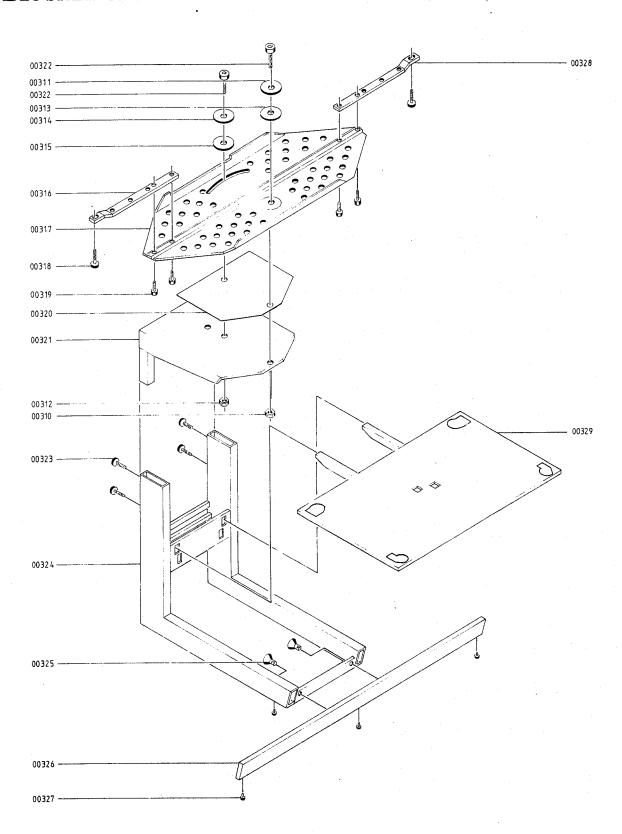
from serial nr 3120001



0	5Modul	8003253	PCB5, Deflection Unit
0	503	3358205	Heat sink
0	504	2625002	Tooth lock washer
. 0	505	2013079	Screw 2.9x9.5 mm
0	506	2622248	Mica sheet
0	509	2039908	Screw AM3x10
0	510	3358083	Heat sink
0	511	2623018	Fibre washer
0	512	2624057	Washer
C	513	2380011	Nut M3
C	517	3358204	Heat sink
0	518	2622383	Mica sheet
C	523	2816195	Clip
0	524	2816154	Clip
(5P27	6275411	Wire bundle
(5P32	6275411	Wire bundle
		7500114	Contact pin

05TR3	8320038	BU 508 A
05TR7	8320381	BD 235
05TR9	8320439	BD 535
05TR10	8320438	BD 536

VIDEO-STAND 8930688



12-3

Bang&Olufsen

LIST OF MECHANICAL PARTS

00310	2380130	Møtrik M6	Nut. M6
00311	2622342	Skive	Washer.
00312	2380130	Møtrik M6	Nut M6
00313	2622341	Skive	Washer
00314	2622339	Skive	Washer
00315	2622340	Skive	Washer
00316	3456148	Afstandsstykke, venstre	Spacer, left
00317	3901087	Drejeplade	Rotary plate
00318	2046021	Skrue 6 x 16	Screw 6 x 16
00319	2046022	Skrue 6 x 8	Screw 6 x 8
00320	3900033	Mellemlægsstykke	Gasket
00321	3100045	Holder	Holder
00322	2046021	Skrue 6 x 16	Screw 6 x 16
00323	2046020	Skrue 6 x 12	Screw 6 x 12
00324	3100044	Stativ	Stand
00325	2046019	Skrue 6 x 12	Screw 6 x 12
00326	3103243	Profil	Profil
00327	3035029	Glidesko	Plastic foot
00328	3456147	Afstandsstykke, højre	Spacer, right
00329	3150067	Hylde	Shelf

Ikke viste dele/ Parts not shown

3390286	Pose med dele
3040016	Sekskantnøgle 4mm
3543048	Samleinstruktion
3397518	Skumemballage
3391781	Omslag

Bag with parts Hexagon spanner 4mm Assembly instruction Foam Packing Wrapping